ROBIN COLLYNS Is Mankind an Alien Experiment?

PREHISTORIC GERM WARFARE

What might exist in outer space? For all we know of these uncharted areas there may be temporarily inert but deadly suspended micro-organisms on lifeless planets, or the depths of space may contain the infected remnants of ancient space wars. Dormant micro-organisms could become reactivated by exploring astronauts or other space travellers; if they carried their diseases back to Earth the entire population of this planet could be destroyed.

PREHISTORIC GERM WARFARE

by Robin Collyns



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I wish to thank Nicholas Mepsted and Gregory Potts for donating the rock containing the mystery metal disc they found.

'Stars similar to the sun came into existence five billion years before the sun, so if our experience is typical, we may have had intelligent societies on distant planets for thousands or even millions of years'.

Dr Robert E Edelson, Director of the Pasadena Jet Propulsion Laboratory project to seek intelligent extraterrestrial life.

The term 'billion' used in this book means 1000 millions.

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Introduction

Universal life upon universal matter is an idea to which the mind instinctively clings. Kingdoms without kings and subjects, continents without cities, cities without citizens, houses without families, ships without crews, and railway trains without passengers, are contingencies as probable as solar systems without planets, or planets without inhabitants.

Sir David Brewster More Worlds than One, 1854

The destiny of Man. Could it be on a plane unknown? Our physical cosmos? Is it really an illusory transience?

Man's origin, according to the great and arcane texts of the East, and thence his eventual return, are from within the stellar regions. Man apparently first manifested physical existence countless milliards of aeons ago in a place far, far from this green and fertile time traveller we call the Earth. The records of first manifestation are in the compass of all; locked into cell DNA and genetically coded to presently defy attempted unravelling of timeless secrets. But within all there is a 'knowing' which can not be suppressed. Of all the ages and times, this is the period when great

truths will begin to be known.

All life, and all expression, is more interrelated and mysterious than hitherto realised. Even, for example, flowers which 'reward' the bees with nectar for perpetuating the flower species; fruit trees which reward the birds with plums, apricots and so on, for scattering the kernel; and the 'antidote' dock leaves which always grow near stinging nettles, are mysteries to be researched in the great canvas of life. In this connection, the old and rigid doctrines of Evolution, and of orthodox theology, must in their time change. Man has reached the dawn of a 'New Age'; some say Aquarian.

Throughout previous books I stressed my theories based on research in the East, that the creatures on this planet were first brought from other worlds in giant shuttle spaceships. A great number of specific, unusual physical characteristics in Man, and in other life-forms, could indicate alien planets origins. One example could be that cross-sections of hair shafts from racially different Earth peoples reveal flat, ovoid and round shaft formations, which could indicate quite distinct racial origins not of this world. It might also be asked why eight per cent of white Europeans are colour blind? Is colour blindness not a genetic affliction after all? Most colour blindness is the inability to distinguish between the reds, greens, yellows and oranges in the spectrum; rarer colour blindness cannot distinguish blue (tritanopia); still rarer is the inability to see any colour at all (monochromacy). Perhaps the ancestors of colour blind people came from planets with differing light spectrum wavelengths, i.e. according to variant factors such as atmospheric diffraction, solar light radiations, and so on. It may not be out of the question to speculate that

on some planets there are no blue skies, but instead, there may be atmospheres of diverse hues. Instead of waking to a blue sky as on Earth the inhabitants of some planets may greet the day to, as an imaginative exercise, a beautiful violet, yellow, emerald or wine coloured sky.

In connection with this theory one could perhaps relate the following: almost every insect, but no human, can see ultra violet light. The insects' ability to detect UV light assists them greatly in navigation, and pollen gathering in the case of bees. Would Man's visual perception, and other perceptive abilities be enhanced if he could see ultra violet light? In other words if mankind on Earth did come from other planets did we not need the ability to see UV light on original home planets; but on Earth would the ability of Man to see UV light be to his advantage?

In Laser Beams from Star Cities? I outlined my theory that many foods commonly ingested on Earth may originally have been foods brought from distant, far away planets. Moreover, I suggested that known toxic trace substances in many Earth-grown foods might adversely affect the health of Man, and perhaps even shorten his life-span. In effect, the theory was that many foods known to us may be incompatible, or at least partially incompatible, with the physiology of Earthman, and perhaps also incompatible, or partly so, with the physiology of other Earthly life-forms. And that the foods or the fully comprehensive range of foods really compatible with the physiology of Earthman, may still flourish on alien planets unknown to the Earth. Thus the complete range of foods necessary for our three basic racial types of Earthman - Negroid, Mongoloid and Caucasian - might even now grow on our original home planets.

The ancient Ginseng plant (Panax ginseng) which grows indigenous to Asia and Siberia may possibly be an essential element of diet and one food absolutely necessary to prolong the life-span of Man. Ginseng has for many years been thought to increase Man's life-span. Some stories from China allegedly have it that human life-spans even exceeding two hundred and fifty years have resulted from the daily drinking of Ginseng tea. Recent laboratory tests at the Seoul National University, the USSR Academy of Sciences, the Bulgarian Academy of Sciences, in Japan and in the USA, have scientifically proven that the tea infused from Ginseng does indeed have a beneficial and strengthening effect on every conceivable aspect of metabolic function in the human body - from the increased production of red blood cells and endocrine hormones, to the improvement in health from various diseases. And most interestingly, an apparent slowing of cell degeneration. We could conjecture as to whether Ginseng was intentionally brought to Earth by the forebears of one of the Asian peoples aeons ago, and whether it is a foodstuff that we all need in our daily diet. Ginseng tea can even remove metallic pollutents such as arsenic, cadmium and mercury, from the human body.

Professor E.J. Shellard of London University's Chelsea College found that most of the healthful effects of Ginseng – aside from its rich nutritive value – lie in a group of biochemical non- carbohydrate sugars called 'glycosides'. Glycosides are closely similar to the steroid hormones in the body such as hydrocortisone which is secreted by the adrenal cortex. A pharmaceutical preparation of hydrocortisone is used to treat arthritis, so it seems apparent that one benefit of Ginseng would be to alleviate if not to cure arthritis.

How does this discussion relate to the 'spaceman' thesis? In fact it supports the spaceman thesis. At the Institute of Biologically Active Substances in Vladivostok, for example, Professor Israel Brekhman found that Ginseng increases mental and physical vigour and stamina to such a marked degree that it is now given to Russian cosmonauts to ingest while in orbit! If ingesting Ginseng is now a normal procedure for Soviet cosmonauts, can we not say that extraterrestrials regularly ingested Ginseng aeons ago while journeying to Earth? And that the Ginseng plant now here on Earth was established by other

world cosmonauts in vast antiquity?

It is perhaps a curious and ironic fact to note that the amino acid tryptophan which is present in protein foods causes growth; but upon reaching adulthood tryptophan seems to have an opposing effect in the human body and in animals. For it appears that tryptophan is now implicated in causing ageing and yet, we must ingest tryptophan in order to survive! Maybe we could turn an adverse factor into a temporarily beneficial factor by excluding tryptophan from the diet of our astronauts for a calculated period to attempt to slow or suspend ageing on long spaceship journeys. Research into the (toxic) food substance theory could be expanded considerably: chlorogenic acid found naturally in coffee, as an example, is now suspected of being a carcinogenic agent, i.e. a possible factor or co-factor in causing cancer. Recently published scientific reports have indicated that controlled experiments over a specified period implicate ingestion of the common peanut as a factor in arterial diseases. A particular fatty acid in peanuts causes twice as much thickening of the arteries in Man, it seems, as does butterfat. So, peanuts could also be added to the list of non-compatible foods which may have been brought from other planets.

In addition, newly discovered possible culprits in instigating migraine headaches are: cheese, oranges, red wine and chocolate. In Did Spacemen Colonise the Earth? I mentioned that the Aztecs and Mayas regarded the cocoa bean as 'a gift to Man from the gods'. This quote is very significant in regard to my theory outlined here. The wine and three foods mentioned contain the chemical compound phenylethylamine which causes in susceptible persons a fall in blood plasma serotonin. Serotonin is a watery, serum type biochemical compound found naturally in parts of the body and in the blood platelets, and one of its functions is to prevent excessive dilation or constriction of the blood vessels. Phenylethylamine is a made up word which means that the substance or compound is comprised of chemicals from the phenyl and ethyl groups. 'Amine' is the last part of the made up compound word.

A research team at Sydney's Prince Henry Hospital confirmed that the food items mentioned in the preceding paragraph are apparent initiators of

migraine headaches.

To me, the body protective substance serotonin itself indicates a possible intentional genetic programming of the DNA/RNA molecules in Man undertaken by space intelligences milliards of years ago. This could apply to mysteries of the blood such as precise, but different life-cycles of red and white corpuscles: i.e. thirteen days of life for the white blood cells, and 120 days for the red cells (on average).

Another mystery of the blood which suggests to me that the basic racial types on Earth were brought from different planets and did not 'evolve', might be found in research undertaken at the University of Michigan. Here, researchers have found that negroes have up to ten per cent less haemoglobin, and less

red blood cells, than people of fair European extraction. Gradually, new discoveries tentatively begin to point to at least a three- or four- planet origin for Earthman.

Formation of the spiral DNA molecule strongly hints at an intelligent design undertaken by space intelligences milliards of years ago. The formation of the molecule (seems) too complex, too mysterious and even too artificial, to be the result of 'evolution'. The DNA helix is built like a ladder with alternate sides composed of phosphates and sugars, and with a particular sequence or sequences of rungs, depending on gene construction, composed of purines and pyrimidines.

The double helix DNA molecule is the genetic data 'carrier' for almost all of the diverse life-forms on Earth. This observation does not indicate evolution, but instead, it indicates the long ago primary formation of a basic nucleic acid 'structure' which seems, at least in part, to have been differently programmed

by space entities for different life-forms.

Our own scientists are already able artificially to synthesize yeast and rabbit haemoglobin and other genes, and silk moth DNA. At the Department of Zoology in Oxford, extensive research is being undertaken into 'carbon copy' cloning, whereby it would eventually be possible, though morally debatable, to replicate identical appearance people or animal mammals. Therefore my arguments in favour of ancient genetic engineering as a tenable hypothesis, including the possibility of ancient cloning techniques, now becomes disturbingly pertinent.

In fact, scientists at the British Medical Research Council in Cambridge have already produced, through cloning, a group of genetically identical albino toads. This particular experiment, the first to

actually replicate living creatures, is amongst the most strongly supportive of recent experiments in regard to my theories of the prehistoric artificial creation of 'Ape Men' by scientists of ancient advanced civilisations. We can note too that of the many reports from around the world of the tiny 'goblin' type beings which have often been seen collecting water, soil and plant samples to take on board landed UFOs, there is one striking characteristic that all these entities have in common: they are all identical in appearance! In Did Spacemen Colonise the Earth? I mentioned that US scientists are working on the project of developing living genetically programmed biological robot beings by genetic engineering to send on space missions. Undoubtedly the tiny alien goblin creatures which have been sighted so often near landed UFOs are in fact slave creatures developed on other planets by sophisticated genetic engineering and then probably replicated by cloning.

CHAPTER 1

Mankind and Our Arrival from Outer Space

'Amazulu' is the word used by the Zulus to name their tribe. Its literal English translation means 'People of the Heavens'. Researched evidence positively indicates that we are all People of the Heavens; that mankind, and all other life-forms too, on our planet, are not indigenous to this globe.

On the question of life flourishing outside Earth it is known that physical life-forms based on the silicon molecule, as opposed to carbon on Earth, is a strong possibility. For although carbon predominates on Earth, silicon is found in all life-forms – in Man, in animals, and in vegetable life.

It has been theorised that as silicon is known to chemically react 10⁶ times more rapidly than carbon, it may follow that physical bodies of life-forms based on the silicon molecule could think and move 10⁶ times as fast as ourselves. That is, the rapidity of nerve impulses, and the 'time scale' could be greatly enhanced. This is theoretical at present, of course, but there is much more to all life-forms than just physical bodies.

Man, and all other creatures and life-forms, on Earth and in outer space, are immeasurably greater than we realise; and whether an extraterrestrial spaceman has a carbon, or a silicon-based bodily chemistry, the entity inhabiting his bodily vehicle could well be the spirit of an ordinary man. I believe that mankind did not 'evolve' from ape-like creatures – and that we were brought to this planet possibly even billions of years after our physical bodies may have been altered by artificial genetic engineering on other planets.

Some evidence against our Theory of Evolution could include the fact that all creatures and life-forms familiar to us on the Earth do replicate after their own kind. Observations of countless generations of a species, which includes the 'fossil record', show that the species under study replicates an identical species of offspring – except in the instance of a recessive mutant gene.

Anthony Ostric, a professor of anthropology at St Mary's College in South Bend, Indiana, questioned some cherished tenets held by his colleagues when he said:

'It is not possible to see how biological, social or cultural forces or processes could transform any kind of prehuman anthropoid or "near man" into homo sapiens'

(Los Angeles Times, 10/10/73)

Addressing the ninth International Congress of Anthropological and Ethnological Sciences, Ostric noted a number of anomalous characteristics in comparisons between Man and other life-forms. For instance, the brain of a South American marmoset monkey, in a brain weight to body weight ratio, actually exceeds the brain weight of a man; but the marmoset still remains a fairly simple-minded creature with little hope of greatly enhanced intellectual expansion.

It is also significant that an adult chimpanzee, considered to be the most intelligent amongst the ape families, is in some respects seemingly more intelligent than a two year-old human child; but this proves nothing. There cannot be any evolutionary link. For by the age of four years the human child has far outpaced the chim-

panzee in intelligence. Careful investigation and research shows that it is illogical to seriously consider that Man could have 'descended' from any pithecoid creature.

In that massive theosophical tome The Secret Doctrine by Madame H.P. Blavatsky, the author made a

thoughtful comment:

'Owing to the very type of his development Man cannot descend from either an ape or an ancestor common to both, but shows his origin from a type far superior to himself. And this type is the "Heavenly Man" – the Dhyan Chochans, or the Pitris'

Intrigued by Blavatsky's writings I turned to Dowson's Classical Dictionary of Hindu Mythology and Religion which defined the Pitris as the male offspring of the gods. The outer space connotation is obvious. It can also be noted that 'Pitri', from the Sanskrit 'pitr' or 'father', can be further translated as 'Sons of the Gods' or 'Creators'.

I undertook further research into other sources. An old Sanskrit legend said that the leaders of the Pitris, the Prajapatis, were ten in number and they dwelt in the 'celestial regions' or in the 'outer' regions. Legends about the Pitris do relate with my own theories, particularly those in Did Spacemen Colonise the Earth?

And in regard to other inhabited worlds, Anaxagoras said in his Plurality of Worlds in the Fifth century

BC:

"... that men have been formed in them, and other animals that have life, and that these men have inhabited cities and cultivated fields as with us; and that the earth brings forth for them many things of all kinds of which they gather the best together into their dwellings, and use them. This much have I said with regard to separating off, to show that it will not be only with us that things are separated off, but elsewhere too"

But there is much more to life, here or on other planets, than just physical bodies. We must realise that all living creatures and every being manifest - every plant, insect, amoeba and life-form in existence, or ever in existence, is spiritually immortal, and has divine right to live out natural physical life-spans without interference.

We are, however, confronted with one of the more unusual mysteries of life when we hear of the following: In 1975 Georgian (USSR) scientists actually brought to life 'fossilised' fungi spores which had remained embedded in coal seams for several million years, and which had retained what the scientists called 'vital capacity'.

Though aside from the mysteries of various Soviet reports of 'reanimated' fungal spores, we have only to look at that great distillation of Eastern wisdom, the ancient Indian Bhagavad Gita for confirmation of the immortality of spiritual entities. And who can say that even a lowly fungus spore is not inhabited by a spiritual entity of some sort? And that perhaps the Russian experiments have shown that under the right conditions ancient preserved fungus spores can even be re-inhabited by elemental fungus entities? It is a startling thought of course. The Bhagavad Gita says:

'For that which is born death is certain; and for the dead birth is certain. Therefore, grieve not over that which is unavoidable'

Often, when many animal species are born, the infant will very quickly struggle to its feet to partake in life as if it is not a new experience for the infant, but merely a resumption of its former existence. It would appear that animals accept the process of demise and rebirth naturally, without the fears that most humans seem to have.

No person has the right to unnecessarily deprive any other life-form of its spark of existence on the physical plane, on this planet or any other, even allowing for the physical renewal through rebirth of all entities. Many wild creatures who have not previously seen Man do not show any fear. This observation would seem to indicate that all creatures should live in a much more harmonious

co-existence than they do at present.

It is a very great mystery to the majority of the world's population as to what really happens to the psyches of all creatures after the demise of their physical bodies. Assuming for the sake of discussion that the concept of reincarnation was openly accepted by everyone, then it is still an amazing thought, for many people, to be able to recollect fragmentary mental image pictures of 'past lives' in far off countries. This momentary memory is called 'Déjà vu' in Hinduism. Often during travel many people do experience a fragmentary 'remembrance' of a 'past life' in a foreign country while visiting a particular site or landmark. It has been estimated that as many as seventy per cent of all travellers in foreign countries experience the strange feeling that they 'have been here before'. The doctrine of reincarnation is amongst the most resolute and persistent of beliefs in the East, and its teaching, Samsara, can be found in those most archaic of Indian writings, the Upanishads.

In this connection there was a widely publicised story of a boy, Ossian Kennard McLise, who was born in the town of Great Barrington, Massachusetts. At five years of age Ossian made an unusual request to visit the 'Monkey Temple' in Nepal after seeing a photograph of the monastery. Finally, at the age of seven in 1976, the boy had his wish fulfilled when his mother agreed to take him on a visit to the temple. On arriving at the monastery Ossian ran to greet the monks as if he was returning to dear friends from far away. Ossian quickly learned to speak fluent Tibetan and refused to leave the temple. The monks believe that Ossian is the first reincarnated Lama or 'tulku' to be born in the Western Hemisphere to a Western couple.

If the psyches of people reincarnate then it must seem logical to assume that the personalities of all other creatures also reincarnate. But were the physical bodies of men and all other creatures genetically programmed by space entities to 'self destruct' - long before we arrived on the Earth? Maybe, as earlier mentioned in connection with the subject of toxic food substances, the amino acid tryptophan, though essential for survival, might even be one intentionally instigated factor to self destruct human bodies. This could be a similar mystery to that outlined in my first book when it was discovered by Soviet scientists that although iron is essential for health, it has now also been indicated as an ageing factor in the human body. Another indication of a possibly deliberately programmed ageing factor in the human body could be a research discovery made by Dr Donner Denckla of the Harvard Medical School who sees evidence of an 'ageing hormone' manufactured by the pituitary gland.

Genetic engineering is a present day reality; and in all probability this science was very highly developed in antiquity, both on Earth and on other planets. But there is a not yet understood, and perhaps never understood, God-Power which permeates the entire omnicosmos. We cannot artificially create LIFE - the essence of being. Life always was and always will be. And even the very first manifestations of physical bodies as dwellings for spiritual entities must be linked with the Great God Power. From the tiniest mite, or sub-microscopic life-form, perhaps even too small for the most powerful electron microscopes to reveal, to the largest physical beings in the universe, all are as divine and immortal and as worthy as we.

Even the relatively simple observation of clouds forming in the sky and spreading rain over the countryside to irrigate the soil and crops, the fruits and vegetables and so on, must be, however apparently elementary, a manifestation of the God Power. For without rain the land would soon become arid and barren and yet, except in a few drought stricken areas of the world, this does not happen. Rain is the life-blood of the soil and notably, it is often in the spring when water is needed most to encourage new growth that rain falls the heaviest. I cannot concede that every natural manifestation can be explained in purely mechanistic terms. Even US astronauts comprehensively trained in physical science, now undertake psychic research experiments.

Discoveries just emerging from new branches of extraterrestrial spacemen, and other researches, are only the beginning. What seems startling and new, heretical or revolutionary or unbelievable today, could well be commonplace established doctrine by the next generation. We look back on the nineteenth century, or even a few years back in our own generation, and feel very superior and advanced with our technological accomplishments. But we must remember that our antecedents thought the same way about their preceding generation. In the generation ahead of us now they too will look back on our period as being old fashioned and primitive by comparison.

This is the way of the physical universe. By gradual advancement, oftentimes faltering, and often disruptive, sometimes unpleasant or at times seemingly regressive, we nevertheless move forward in all spheres. No accomplishment is ever wasted. There is a gradual collective racial advancement and push forward on an irresistible tide. This is not lofty academic theory but observable. and pragmatic fact. And there does seem to be a goal which all beings are collectively but not consciously working or striving towards. What the eventual realisation will be, the greatest philosophers, prophets and Holy Men are unable to tell us; for the answer must lie within ourselves. We probably knew, but have forgotten

THE MANTRAS

Relating to the spiritual nature of all creatures could be certain strange chants which have survived since antiquity. We could look at these chants to see if they could relate with an extraterrestrial origin; for many languages, and perhaps chants too, do seem to have been introduced on Earth by spacemen in ancient days.

In Laser Beams from Star Cities? I referred to Eastern mantras, or special beneficial chants, and their possible links with a long lost vocal science taught by spacemen. Possibly included with this subject could also be some ancient Anglo-Saxon, Basque, Scandinavian and Teutonic runes (magical symbols or chants) which were said to invoke special effects. It may be too that some races of extraterrestrials themselves converse by means quite alien to our way of thinking. For example, they might even speak in melodious sounds which may have a collective beneficial effect amongst the populace. From research I have already undertaken into languages on Earth it does seem to me very likely that at the very least, some languages and chants were introduced on our planet by space beings.

A most curious passage in the 1648 book Man in the Moon by Francis Goodwin describes musical speech used by extraterrestrial beings. One could conjecture whether the author may actually have stumbled across old manuscript records relating to spacemen. It is very strange. The passage states:

'There are words which signify several things and are distinguished only by their sounds, which are sung as it were; and many words consist of tunes only, without

words'.

I would like to imaginatively suggest that perhaps speech and even musical tunes could be telepathically

conceived and sent by advanced extraterrestrial entities.

CHAPTER 2

The Coelacanth, Tuatara and Cycad – Surviving Proof of Transportation from Alien Worlds

What is so important about a fish, a lizard and a tree? The coelacanth, the tuatara and the cycad, three seemingly ordinary examples of fauna and flora, tell a story almost as old as the prehistory of advanced life-forms on this planet; for they are representative of life-forms which have not evolved or changed since their first manifestations on this planet hundreds of millions of years ago.

The coelacanth fish (Latimeria chalumnae) which was believed to have become extinct about seventy million years ago, startled the scientific world in 1938 when a specimen was trawled at forty fathoms off the East London, Cape Province coast of South Africa. The second specimen was not captured until December 1952, but others have been caught since, making about eighty

specimens all in all.

Even more amazing than the actual discovery of the coelacanth was the shock realisation that this fish had not changed at all in the three hundred and fifty million years since the fossil record showed it had first appeared on our world. It has been found in Carboniferous and Triassic strata.

Ironically, so many of the rare coelacanths have been captured by scientists around the Comoro Islands in the Indian Ocean between Madagascar and Africa that these

fish really do now face possible extinction - from Man. For it seems that the world's only coelacanth colony is off the Comoro Islands. An oily, iridescent, steel-blue fish, the coelacanth is a large carnivore about one and a half metres in length, and weighing around forty-five to fifty-seven kilos. It produces few eggs, and the offspring, which are hatched fully formed, take years to develop.

The sixty centimetre long tuatara lizard (Sphenodon punctatus) of New Zealand, is another example of a rare creature unchanged by time. A natural sanctuary has been created on New Zealand's Stephens' Island to preserve remaining specimens of this class of reptile. Like the coelacanth the tuatara is an endangered species.

The ancestor of the tuatara, some one hundred and thirty-five million years old, has been found in European Jurassic deposits. As with the coelacanth the tuatara's ancestor is identical in every respect with the extant creature of today. Also, discovery of the tuatara's antecedent in Europe supports the continental drift research which indicates that at one time New Zealand must have belonged to a larger land mass, or masses.

The cycad palm is two hundred million years old, yet it flourishes and has not 'evolved' or changed. It is the same today as when it first appeared; fossil records prove this. The cycad will grow in a number of countries but its natural, and optimum environment, is in tropical and sub-tropical climes.

In the swamplands of Borneo is to be found an odd UFO-shaped armour-plated fish which, like the cycad of this age, has also survived absolutely unchanged for two

hundred million years.

Exponents of the Theory of Evolution cannot explain this how could life-forms have remained unchanged for hundreds of millions of years? Half a million years is considered time to show change, according to this unproven theory.

There are many other examples of life-forms of antiquity which have not evolved or changed in any way; and the same is true for Man. There is no proof at all that any life-form evolved from earlier precursors. All indications are precisely the opposite: that life-forms on this planet suddenly appeared at different periods. Some North American Indian legends are supportive of this and even the Ainu people of Hokkaido say that the bear was brought to them from the stars to provide food, and fur for clothing. There really is a positive case to support my theories of life-forms abruptly arriving on this planet by spaceships.

Also, there is a particular class of bacteria called 'thermophiles'. Certain characteristics associated with thermophiles are strange indeed. The characteristics are so unusual that Professor Nikolai Yeruzalimsky of Moscow's Academy of Sciences believes that the bacteria may not be indigenous to the Earth, but were originally resident bacteria on a hot alien planet.

To test his theory Professor Yeruzalimsky conducted an experiment by boiling the bacteria in water for sixty hours at 100 degrees C and to his surprise the bacteria survived, unharmed. In summary, Yeruzalimsky said that no indigenous Earthly life-form would need such survival characteristics, hence the suspicion that the bacteria are, in fact, alien life-forms.

We know very little. There is a methane gas producing micro-organism called Methanobacteria thermoantotro-phica which was always thought to be a common every-day bacterium. But it now turns out that this micro-organism is a 'third form of life' different to any other bacterium or life-form on the Earth. And it may even be the oldest surviving form of life on our planet.

A surprising discovery by University of California and NASA scientists was that the photosynthesis process

which converts sunlight into food and energy was found to be occurring in a purple molecule in the bacterium *Halobacterium halobium* which lives in salty water. Previously it was thought that photosynthesis could take place only within the green chlorophyll cells of plants. This new discovery could be an indicator for scientists to study the question of life-forms without the green catalyst molecule flourishing on planets with perhaps harsh environmental conditions.

But stepping back into time in the apparent 'seeding' of our planet by space intelligences with early flora and fauna as part of what seems to have been an intentional, computer programmed, gradual population exercise, we can see many examples of life-forms which indicate an alien planet origin.

There is, as one example, a fossil deposit of a strange plant found in Ukrainian Silurian strata on the banks of the Dniester and Zbrutch rivers. Imprints and spores of this four hundred million year-old land plant reveals that the plant, less than twenty-five millimetres long, did not possess a root, stalk or leaf, but instead, a single stalk-like structure performed all the functions. A hard envelope protected the seeds and prevented dehydration.

The hard shell protecting the seeds of this plant could in itself be an indication of ancient space intelligences at work in programming the plant DNA. This plant did not 'evolve' from any earlier plant precursor, for it seems that it suddenly appeared already with an indication of a certain stage of advancement in its structure. According to the Evolutionary Theory it would take at least five hundred thousand years of 'evolution' for the plant even to produce a state of shell protection of the seed. But the plant abruptly appeared without a precursor, and with fairly advanced characteristics.

Another highly unusual plant was found during the 1950s growing in volcanic soil on the extinct volcano

Rangitoto in the Auckland, New Zealand harbour. This exceedingly rare plant called *Psilotum triqetrum* has survived completely unchanged for three hundred and eighty million years – thereby again disproving the Evolutionary Theory.

The Psilotum triqetrum plant is perhaps even more amazing than the Ukrainian plant as it still survives. The 'primitive' Psilotum does not have leaves or roots in the usual sense, but it consists of a mass of soft green spikes on slender stalks. It could seem as if some of these early plants indicate prehistoric experiments with genetic engineering, and/or perhaps different species of plants from different planets were tested on Earth before the final selection was made for our planet.

The further I have researched into the archaic prehistory of the Earth the more I am convinced that a gradual seeding, population (and even repopulation and replenishment) by spacemen after natural and articifial

cataclysms, took place on our world.

Certainly there must have been artificial cataclysms on the Earth judging by my own research into this subject. In respect of my theory of the artificial destruction of the dinosaurs by nuclear weapons I state that no orthodox scientist has been able to offer an alternative theory which is as convincing, or has the related destruction characteristics, which I have previously outlined in connection with fossil bones, radiation embryonic damage, etc. Referring to the demise of the dinosaurs scientist Adrian Desmond of Harvard said:

'No one knows what happened. They vanished off the face of the Earth almost overnight in geological terms.'

In continuing the work of making planets habitable in gradient stages the patience of the spacemen must have been literally infinite to be able to spend countless generations of their existences over some more than three billion years.

I mentioned in Laser Beams from Star Cities? of legends which infer that it was the race of 'Titans', great giants, who first introduced life-forms on our planet. It could seem as if it is the mission of the Titans to do this; and even now, they might be gradually introducing life-forms on other planets just emerging from primeval formation. If this is the case, we could perhaps even consider the possibility that some of the historical course of planets in our, and other galaxies, is, as they say, 'predetermined'?

From my own research I have concluded that 'Adam' was not the first man on Earth, divinely created by God. But as the story of Adam is allegorical it appears to relate, at least in part, to the first race of spacemen to visit and begin to 'seed' the Earth. In other words, this first race to visit the Earth may have been the Titans.

Hebrew scholars now hold that the word 'Adam' just as correctly refers to 'mankind' as it does to a singular man; and that as Adam is derived from the Hebrew 'adom' which means 'red', one theory amongst the scholars has it that Adam was reddish skinned. For my own theories, therefore, one could suggest that the Hebrew story of Adam really refers, at least in part, to a first time in immense antiquity when a race of giant reddish-skinned spacemen—the first men to arrive in our solar system — visited the Earth.

It has been calculated that an advanced extraterrestrial civilisation could spread through our galaxy at a conservative estimate of at least one-tenth of the speed of light, or at a rate of 10⁶ years. So even if advanced spaceships can actually traverse space as fast or faster than the speed of light, a 10⁶ estimate is well within the realm of a gradual galactic population expansion. That is, at an expansion rate of 10⁶ the galaxy could eventually be populated, or colonised, at least by one race. However, it must be said that it is not improbable to suppose

that life-forms, and sentient mobile entities, did not originate on just one planet in our Milky Way.

THE JOURNEY TO EARTH

One of the many faceted reasons for space beings migrating to other planets could be necessity such as, for example, a gradually increasing natural planetary radiation due to the disintegration of large surface deposits of uranium and other radioactive elements. A diminishing population resulting from increasing radiation causing cellular damage, genetic damage, and an insidious increasing sterility, would necessitate urgent thought to the question of deserting such planets to find new homes.

A question which seems to have been avoided, or overlooked by authors writing in the spacemen field, is how space beings could possibly manage to navigate through the overwhelming blackness and vastness of space to locate specific planets like the Earth. The answer to this question must be at least twofold: firstly, inflight navigation computers, and secondly, very bright stars.

Just as we use 'automatic pilot' instruments to fly our aeroplanes, so highly sophisticated computers on board alien spaceships could be programmed on departure planets to automatically fly and correct the courses of robot or manned craft for the entire distances to any planet desired. Very bright stars such as Capella in the constellation of Auriga, and Canopus in Argo, could be used as navigation 'fixes'. That is, photoelectric sensors on the spaceships and coupled to the computers could lock onto bright stars and guide the ships to those constellations. Probably the brightest star nearby to us is Sirius. And even Sirius itself may support an inhabited solar system according to certain legends which refer to this curious binary star.

Miss DJ Ward of Derby, made an unusual observation after reading a quote from Genesis 1:26 in Did Spacemen Colonise the Earth? The quote prompted her to read Genesis 1:28 which states in reference to Man: '... be fruitful, and multiply, and replenish the earth ... 'A definition of the word replenish is to 'fill up again' (Oxford Dictionary) or 'to fill again or anew' (Random House College Dictionary). Miss Ward reflected that according to Genesis 1:28 and the dictionary definition of 'replenish' the Earth must have been previously inhabited by mankind before final resettlement. This of course raises two questions: did mankind abandon the Earth sometime after first arriving? Or did some calamity befall the first settlers? We will probably never know the answers to those questions.

The British scientist Professor Francis Crick has speculated on a possible molybdenum factor which may suggest that life was established on the Earth by spacemen from a molybdenum-rich planet. Molybdenum, (Mo), is a silver-white metallic element with an atomic number of 42, and an atomic weight of 95.94.

Professor Crick noted that molybdenum plays a not inconsiderable role in the metabolic processes of terrestrial organisms, as an essential nutritional trace element; but only very small amounts of molybdenum are present in the Earth's crust. It is found in the mineral molybdenite, in lead molybdate, and in molybdenum ochre Mo03. The oxide Mo03 is actually the most important of the three molybdenum oxides, but it is also the most rare. Professor Crick's theory is very intriguing insofar as there are stars and solar systems with a comparatively high molybdenum content; and whether any of the life-forms on Earth were brought from such a molybdenum-rich planetary environment, is a fascinating subject for speculation.

Conversely, rare minerals and other elements found on our own Earth, as an illustration, but in diminishing

supply on other planets, may be considered as prizes for some spacemen. These aliens may even entertain the idea of taking, either by force or by secret plundering, such elements found in the crusts of foreign planets. Let us hope that the Earth does not become a target for such plundering!

On a more cheerful note, though, the Buddhists of Sri Lanka believe that the holy Bo tree was the first life-form on Earth. The Bo is so revered in the East that even if it was not actually the first life-form on Earth, it does seem from legend that it did have a connection with the introduction of flora on our globe by space entities.

It's also very strange to learn that the aborigines of Australia's northern Nabarlek region - the area of Gabo Djang, or 'The Dreaming Place of the Green Ants' really do revere the thirteen millimetre long green ants of the area. The local aborigines believe that these ants are descended from the godlike 'Great Green Ant'. One could speculate whether the green ant was introduced into Australia by space entities far back into time?

Further in connection with the introduction of life-forms on our planet, it is known that several life-forms on the Earth can flourish under really harsh conditions. But it's also an interesting observation that ninety-eight million of the one hundred million species of flora and fauna which have appeared on the Earth, have become extinct.

Aside from an apparently intentional extinction of the dinosaurs, and perhaps some other species of creatures, by spacemen, it could be suggested that the vast numbers of different life-forms were experimentally placed on the Earth by extraterrestrial entities to see how they survived, or flourished.

If this was the case then a two per cent survival rate could not be considered as too low. For in our own experiments in various fields, e.g. by testing and cross collating data on different industrial materials, medicinal drugs and so on, a one or two per cent success rate could be considered as satisfactory to optimum. In summary we could reflect and consider that the two million different life-forms now flourishing on our world were really those life-forms brought from other planets and optimumly able to thrive in an Earthly environment.

Laboratory experiments simulating the estimated early atmospheric and planetary conditions of the Earth have succeeded in producing certain amino acids by bombarding basic gases with electrical discharges; but motivated conscious life does not result from these experiments. Life on Earth must have been from the stars. Even so, how the first life-form materialised, physically, is a subject still far above our elementary

understanding.

CHAPTER 3

Ape Men Were Artificially Created

In previous books I outlined my theory that the so-called Ape Men of antiquity were really artificially created biological life-forms, i.e. genetically altered apes, created in super laboratories on Earth in prehistoric times. Possibly there were two reasons for creating these life-forms: one may have been attempts to create a man; a second possibility may have been to produce living, programmed biological slaves/robots for such purposes as work units, or slaves for remote controlled space vehicles – and even as pets. Maybe mankind even preserves a racial memory of such 'pets' surviving as childrens', and sometimes even as adults', dolls?

Perhaps all manner of grotesque monstrosities were developed and discarded by prehistoric scientists in attempts to make more suitable hominoids. Even the known hominoids were hideous! What an insult to humanity for scientists to say that some of these freaks

were ancestral to Man.

On the question of discarded attempts by prehistoric scientists to create better hominoids, there is some evidence which does seem to bear in this connection. The bones of the supposed 'sub species' of hominoids, which obviously were creatures unable to survive for too long as they quickly died out, while the genetically superior relative hominoids survived longer.

There is also the strange Greek legend of the Chima-

eras which were said to be hybrid 'monsters' - freaks whose bodies were 'constructed' of incongruous parts. To be specific, the Chimaeras were said to have the head of a lion, the body of a goat, and the tail of a serpent. The Chimaeras sound very much like experimental creatures. Why? Is this not just a fanciful myth? I don't think that we should lightly dismiss this story as being just a silly myth; or at least we should not entirely dismiss the story. A new breakthrough in science has actually hybridised two entirely incompatible and diametrically different types of cells, i.e yeast cells amalgamated with red blood corpuscles from chickens. Two scientists, Professors Jack Lucy of the Royal Free Hospital in London, and Fred Cocking of Nottingham University, have achieved in the laboratory what is impossible in Nature. The two scientists believe that with further research they may be able to make a rapidly growing 50/50 plant/animal tissue substance as a food. In view of this experiment can we now give at least some credence to the Greek legend - a legend probably handed down from even earlier, and advanced, ancient civilisations?

In respect of the hominoids, the various contributory elements relating to my deliberately created hominoids theory are even now gradually being discovered and developed. Even such discoveries as the new method for discerning the sex of a human foetus, called 'amniocentesis', whereby human cells are artificially cultured in laboratories, supports my theories. In addition, and in regard to the subject of the hominoids developed on the now lost continent of Mu, the photograph in Laser Beams from Star Cities? of the sixty centimetre diameter broken rock columns engraved with unidentified symbols, and found fifty kilometres offshore from the coast of Callao, Peru, almost conclusively proves the ancient existence of an advanced civilisation on Mu. Similarly, the basic data for the genetic engineering and cloning of

diverse life-forms is already known, and increased knowledge in this research is expanding rapidly every year. Even the achievement of the world's first 'test tube' infant is an elementary, though concrete, step in gathering data for genetic engineering and cloning experiments which have been secretly undertaken now for several years.

A question relating to this development on Earth must be whether extraterrestrials have established banks of inert genetic material catalogued by computers to assist them in continuing their race or races if their existence could one day be threatened by annihilation from various causes. The possibility of establishing such emergency repositories of genetic material on Earth, perhaps even in a frozen form, could also be considered as a tenable hypothesis.

A possible sinister aspect of the altered DNA genetic engineering research could be to reprogramme motor and behavioural control patterns in human beings, virtually creating biological robots. We could even speculate whether such experiments were undertaken in prehistoric civilisations. Conversely, a beneficial spin-off from our own research might be to produce radiation-resistant human beings who could live longer by resisting natural cosmic radiations, and even artificially induced radiation.

A more unlikely, but not impossible concept, might also be to attempt to reprogramme human genes to stay young. A point in this talk is that research approached from a different angle in attempting to prolong the life-span of human beings has produced some interesting observations and arguments. A US scientist believes he has found what appears to be one major cause of ageing which could be a programmed factor in the gene blue-print which causes a 'cross linking' of molecules, whereby inefficiency and ageing of the cells results. Dr Johan Bkorksten's highly controversial theory, if even-

tually proven in his favour, could result in finding an enzyme that will 'break' the gene blueprint factor of cross linking and maybe enable Man to live for up to eight hundred years. The cross link factor, if tenable, may be an indication of support for my own theories which in turn indicate that various ageing factors may have been deliberately programmed into Man's, and into animals' and other life-forms' genes, by space entities in remote antiquity.

Other possibilities of gene research might be to correct some of the (although infrequent) one thousand and eight hundred genetic disorders which afflict Man; and to enable Man to realise his full brain use potential, instead of using only about five per cent of his mental powers as he does now. These various ideas could at least be considered, though there is a pronounced element or component of risk – and even danger – associated with all research into genetic engineering.

Stuart Auerbach writing in the Washington Post outlined various aspects of genetic engineering research including some beneficial experiments which have already come to fruition, such as the 'super bug' which devours oil spillage on coastlines; a bacterium which could produce the enzyme prorennin to curdle milk, therby eliminating the use of cows in the production of rennin to produce cheese; and a pea and bean hybrid which does not require fertiliser. Already, practical and rewarding developments have taken place in creating several new plant hybrids through the process of 'gene mixing' such as the amazing pearl millet developed by US scientists in the early 1960s. Since introducing pearl millet into Africa, India and Pakistan in 1965 there has been a dramatic twenty per cent increase in food for these countries.

At the Uzbek Institute of Plant Biology in the USSR, 'genetic engineer' Abdukadyr Ergashev is gradually realising his dream of creating perfect cotton not solely

through selection, but also by genetic engineering. He said: 'Manipulating whole cells, their nuclei, chromosomes and genes, we are seeking to develop an early ripening cotton variety'. Ergashev's goal is to develop an early ripening very high yield cotton with separately growing bolls that ripen simultaneously. The plant would also be more compact, resistant to wilting, fungus disease and pests, and salt and high winds.

But the disturbing truth, whether we wish to confront it or not, is that within the next few years scientists will very definitely be able to genetically alter many and diverse advanced life-forms. Even now we don't know all of what is happening in regard to the latest ideas and research into genetic engineering and cloning. Even the concept of the creation of completely new life-forms has been debated, but this seems a more remote possibility – at least at this present time. And if our own genetic engineering and cloning experiments have already progressed to such an advanced level, as already outlined, is it not logical to assume that advanced prehistoric civilisations on Earth could, and did do, likewise – and even more?

In 1965 Dr Sol Spiegelman of the University of Illinois achieved the first synthesis of a self duplicating virus RNA. And in 1967 Arthur Kornberg of Stanford achieved the first synthesis of a self duplicating strand of DNA – actually a virus 'mirror image'. So we are well on the way to very dramatic developments within the next few years, but extreme caution must be exercised. The concept of genetic engineering of life-forms is not a palatable idea for most people, but my reason for outlining current research in these fields is to show the very strong probability, what I personally believe to be a certainty, that the Ape Men of antiquity, and various infectious diseases surviving today from antiquity, were the results of archaic genetic engineering experiments undertaken by spacemen and advanced scientists on the

Earth. Perhaps very importantly in regard to my theories was a discovery first reported in *Science News* which noted that genetic changes can be made in a mammalian cell such as in humans or in *apes* 'by using a bacterial virus to introduce a specific gene' (*SN*, 22/10/71, p.280).

Nature (3/5/74) outlined experiments undertaken by biochemists L. Ledoux and R. Huart at the Centre of Study of Nuclear Energy in Belgium, and experiments undertaken by plant geneticist M. Jacobs at the University of Brussels, in which it was discovered that a deficiency of thiamine, which is a component of the vitamin B complex, in the angiospermous plant Arabidopsis thaliana, can be permanently 'corrected' through the introduction of bacterial DNA. Quite remarkable, it was then found that after introducing the gene, the plant was able to synthesise its own thiamine gene. Also, the popular snapdragon or Antirrhinum flowers can very easily be grown with double the numbers of chromosomes by genetic alteration with the chemical colchicine, which is a poisonous alkaloid extracted from the plant genus Colchicum autumnale. In a closely related experiment an extraordinary undertaking at the Biotectnics Institute in Moscow in 1971 succeeded in growing an entire carrot from a solitary carrot cell!

Artificially induced magnetic fields too, have been found to influence plant growth characteristics. To some degree Man is physically and psychically influenced by magnetic fields, as are various other life-forms on the Earth. Both beneficial and adverse characteristics have been observed in the magnetic field factor, so maybe this too is a possibility to consider when theorising about the long ago artificial creation of the hominoids from apes?

A weak gravitational field has been considered as a factor which may lengthen the life span of Man and of other life-forms. People, fauna and flora, dwelling on planets with small gravitational fields might live to really great ages. This might even be another component – now one of the many – which could suggest that Earthman originally came from planets with low gravitational fields. Earthman's structural characteristics indicate that he should live much longer. Possibly Earth's gravity has contributed, as one factor, to the shortening of the life span of Earthman and of perhaps the other life-forms on this planet. It's a problem, and a question to consider.

Leaving aside this question now and travelling back to antiquity to re-examine a different aspect - what could appear to be a much more sinister aspect of genetic engineering, we are confronted with one of the curiosities of the present age: the Yeti, Bigfoot, Sasquatch and other surviving creatures which Soviet scientists now call 'relic hominoids', and which, apparently, are extant examples of artificially created hominoids, or biological robots - of creatures developed long ago in prehistoric experimental research laboratories. Existence of the Sasquatch has finally been recognised by authorities. Even the Washington Environment Atlas published by the US Army Corps of Engineers, devotes some space to details of Canadian Sasquatch sightings, tracks and so on. The book also revealed that:

'Alleged Sasquatch hair samples inspected by Federal Bureau of Investigation laboratories resulted in the conclusion that no such hair exists on any human or presently known animal for which data is available' (my italics).

At the time of writing, there have been more than three hundred and fifty documented sighting reports of the Bigfoot/Sasquatch since 1811 in a 237,500 square kilometre tract of America's northwest. And even in

north central Australia, in the area where my research indicates that spacemen may have set up a colony with laboratory facilities many thousands of years ago, there have been recent sighting reports, and plaster foot casts taken, of a grotesque Bigfoot type creature.

The existence of these creatures in Australia raises the question as to whether they too are artificially created relic hominoids – artificially created biological robots – surviving through the corridors of time from Muan or Australian continent experiments of many thousands of

years ago. It's a tantalising thought.

There have been dramatic news media reports of the Australian creature, or hominoid, which the aborigines call 'Yowie' – a name they have used to describe this creature since far back into antiquity. The creatures are said to emit a cry which sounds like 'Yowie'. In September 1976 a Yowie or Yowies was or were sighted near Canberra and footprints were left in the snow. Yowies, said to be completely covered in hair, are estimated to stand 2.1 to 2.5 metres tall, and to live in the Snowy Mountains. It is interesting to note that since the 1860s there have been over three thousand documented reports of Yowie sightings; in many cases the sightings were accompanied by 'abundant' footprints. It appears that the Yowie is remarkably similar in appearance to the Bigfoot/Yeti, although it only has three toes on each foot.

Even in neighbouring New Zealand, the Maoris relate their legends of the 'Moehau' Man and the 'Taniwha', believed to be, at least in the case of the Moehau Man, an apeman creature closely resembling the Australian Yowi. In recent years hunters have independently reported isolated sightings of the Taniwha in a 'lost valley' in Fiordland in the South Island. In discussing possible extant Taniwhas Mr Koro Dewes the senior lecturer of Maori and Anthropological Studies at Wellington's Victoria University, said: 'They are monsters

with human qualities ... Fiordland is an ideal location. They could live in caves and swim around by night,

unnoticed by anything bar the seagull'.

According to archaic Maori lore, the Taniwha once used to eat human beings. Global reports of these Bigfoot type creatures in several, but not all, cases, indicate that they could possess a violent tendency towards humans. So as they are probably creatures artificially created aeons ago by genetic engineering on apes, they may possibly have two sides to their nature, but probably leaning more towards the primitive animalistic aspect.

An October 1956 Buenos Aires Press report in my files shows that the habitat of the Yeti/Bigfoot creatures is also to be found in the remote, largely inaccessible northern Salta Province of the Andes in Argentina. Local Indians call the creatures 'Ukumar Zupai'. Another 1956 Buenos Aires Press report described an Indian village sighting of a 'huge' 'cigar-like' UFO which landed on a ledge high up on Mount Macon in the Andes where the Ukumar Zupai is said to be found. The landing of the spaceship was said to be accompanied by 'earth rumblings' and 'landslides'.

But aside from the Sasquatch, Bigfoot, Ukumar Zupai, and the Australian evidence, current discoveries actually discredit the Evolutionary Theory, rather than support it. The Leakey finds, for example, of three hominoids co-existing at the same site, with the most advanced hominoid actually older than the other two. Periodically, the fossil remains of previously unknown hominoids are found in Africa. It could be that the African continent was once used by prehistoric scientists as a testing ground for different models of hominoids. And according to the investigations of some researchers, it is not out of the question that one day we will find remnant traces in Africa of an ancient advanced civilisation.

The New Zealand magazine The Listener of 3 November 1945 published an interesting letter from an anonymous reader and I have quoted it here in part to show that thoughts on the plethora of incongruities, and naivety of 'Evolution', are by no means new:

'Fossils of modern type have been discovered in deposits certainly as old and possibly older than those containing Java Man, Peking Man, and their dubious confreres, so that no fossil has yet proved ancestral to modern man ...'

In returning to the subjects of genetic engineering and cloning some highly impressive experiments have been undertaken in this field; experiments which only a few short years ago would have been laughed at as Science Fiction. Genes from a South African toad were successfully incorporated into a diametrically different life-form the Escherichia coli bacterium! This experiment was made possible only because the numbers of genes in each life-form's chromosomes were the same. This particular experiment achieved the first amalgamation of alien non plant/creature life-forms.

But I don't think that we should have too much apprehension that such extraordinary experiments as dramatised in the Science Fiction film The Alligator People could actually happen – but who knows? In this film a doctor at a private Florida hospital found that a serum extracted from the glands of alligators possessed dramatic curative properties in the case of people with severe accident injuries. But the side effects from the serum were more unpleasant than the injuries. Cobalt-60 ray treatment, in attempting to reverse the side effects, actually hastened the metamorphosis process of turning the unfortunate patients into alligators!

It's unlikely that people could be turned into alligators, but what could be a disturbing thought is that genes in some of mankind may have been reprogrammed adversely by archaic space civilisations. I mean that such things as the ageing syndrome, already mentioned, and certain psychological neuroses, could be suggested. All life-forms on Earth age, but do all humans, for example, on other planets age at the same rate? And in respect of psychological neuroses, are some of mankind's neuroses a sort of 'hangover' from ancient days when evil beings may have attempted to control the minds of men?

Certain dream 'nightmare' sequences might suggest picture images long ago programmed into memory DNA by evil beings; and even the apparent need of Man to belong to a religion to worship. Such motivation may not entirely be due to a spiritual desire to worship the omnipresent God Power; but it could perhaps be suggested that some of this desire to pay homage to the omnipresent Intelligence might be a 'carry over' from ancient times when Man, or some of mankind, may have been 'programmed' to worship his masters?

It is a disturbing thought but the theory is not entirely unfeasible. There is what is called the 'genetic (racial) memory' in which it has been theorised that physically inherited cells carry some 'memory' of other bodily existences. Extraordinary laboratory experiments with rats seem to have remarkably proved this idea.

Can the human psyche also remember events of long ago? And was an attempt actually made to programme Man to forget? Are certain classes of nightmares in Man really fragmentary mental images, pictures of events that may have occurred long ago?

PREHISTORIC GENETIC SCIENCE. THE HOMINOIDS – DID ANCIENT SCIENTISTS USE THE PRECURSORS OF RED BLOOD CORPUSCLES?

It is notable that the incredible complexity of the genetic

codes in all creatures is also a factor to suggest at least a partial genetic engineering — both beneficially and adversely—in the bodies of all creatures many aeons ago. It seems to me quite inconceivable to intellectually accept the Darwinian theory in this regard. Darwin's Natural Selection theory cannot explain, if all life-forms supposedly evolved from a primordial 'soup', how such a fantastic programming, and indeed this does seem to be the case, is innate in the cells of all life-forms.

One of the most significant facets of recent genetic engineering research, which is extremely supportive of my theory that the hominoids really were artificially created from apes in antiquity, is what could be a major breakthrough in the transfer of artificial or altered DNA into a red-blooded creature without rejection, by using the precursors of red blood corpuscles as carriers.

BIGFOOT IN THE USSR

The two verbal accounts quoted here were tape recorded in the Fall of 1964 in remote areas of the Soviet Union. The accounts are of the Russian Bigfoot creatures commonly known there as Almastis. Even Soviet research now concedes that these creatures found world wide are in fact remnant hominoids – although I believe I am the first author to suggest and develop theories that these creatures were artificially created.

The first report, from N.Y. Serikova, a senior livestock expert at the Zol collective farm, was recorded in August 1964:

'It happened in November or December 1956. I came home from the collective-farm office at about eight o'clock, had my supper and went to bed. I lived alone. At half past ten the barking of the dog in the yard woke me. Some men were in the yard, for the neighbours were celebrating a wedding. They joked about something and went away. I got up, switched on the lights in both rooms

and went outside leaving the door open. I quickly returned to the room and lay down without turning out the light. Somebody was playing an accordian in the neighbouring yard, and young people were dancing.

I suddenly heard squeals and to my horror I found a hairy, slant-eyed creature squatting on the floor of my room. With its hands on its shoulders it eyed me in such a way that I thought it would spring at me. I cannot describe what I felt but I was petrified with fright. I wanted to cry out for help but could not make a sound. I could not even move. I could not take my eyes away from the creature, and it gazed at me. Then I managed to say, "Good Lord, what is all this?"

The creature gave a squeal and leaped into the other room. The door slammed and it seemed to me that the whole house shook. Until morning I could not move, let alone get up. I thought that there must be devils after all.

In the morning my landlady asked me why my face was swollen. I told her that I had seen a devil. I told the story to my neighbour Zabinat Kushkhova, and she said that it was simply an almasti. She could not explain what the creature was, but said that an almasti lived in the house of Shira Abrokova, one of the neighbours, and when her mother died the creature went to live with Lukman Amshukov.

For many years I went on believing that there were devils in the world. In June 1964 I met Janna Kofman (a biologist) in a pasture and told her the whole story. She informed me that people were looking for that particular almasti. The knowledge that other people had seen it calmed me.

I had many conversations on the subject with livestock experts. I found that people were afraid to speak of the almastis because the mullahs (Islamic teachers of the sacred law) said that vengeance would quickly overtake anybody betraying one of these creatures.' It appears that this particular almasti was kept as a household pet! Imagine keeping an 'ape man' as a pet? B. Geisar, a former surveyor at Azerbaijan, said on 21 November 1959 about an almasti he saw: 'His face was somewhere between that of a man and an ape'. In view of all these reports from around the globe I am absolutely convinced that these creatures are surviving ape men artificially created in antiquity.

The second report, recorded in September 1964, was from an interview with Khuker Akhaminov, a collective farmer at the village of Planovskoye:

'On 10 August 1964 I was mowing hay in a sunflower field. Patches of ground had not been sown to sunflower and grass had grown on them. I was cutting this grass. Suddenly near me I heard something that sounded like a dog puffing or snorting when an insect gets into its nostrils. I stopped and listened. Then I resumed mowing. When I heard the sound for the third time I put down my scythe and went to look. Suddenly, two arms rose towards me out of the grass. They were human arms, but were black, hairy and long. The fingers were particularly long. I took to my heels, climbing onto my cart, which was standing eight or ten paces away. I stood on the cart and saw a stoop-shouldered human figure disappearing among the sunflowers. I had a good view only of the back. It had long reddish hair, like that of a buffalo, and there was long hair on the head. Then I heard a squeal from the same spot. I cautiously approached and moved away the grass. On the crushed grass, as in a nest, lay two new-born creatures. They had obviously just been born. They were exactly like human babies only they were not big - they could not have weighed more than two kilos. They had pink skins and their heads and tiny hands and feet were like those of human babies. They were not hairy, and they moved their hands and feet. I ran away, harnessed my horse to the cart and drove back

to the village. I told my family and neighbours about this encounter.

Two or three days later when I returned to the spot I found nothing.

Question: Why didn't you inform anybody?

Answer: Who was I supposed to inform and why? Question: Didn't you know that it would interest scientists?

Answer: I never thought of it. It never occurred me that it would interest anybody'

Obviously it should be noted that 'black, hairy and long arms' are characteristic of apes, that 'two new-born creatures' is not a normal characteristic of human birth, and that two kilos is 4.40lbs, just over half the average weight of a new-born male infant.

Quite probably the strangest of all Bigfoot/Almasti type reports which I have come across was published in the daily Soviet newspaper Sotsialisti Tcheskaia Industri. The news item said that a tribe of strange hairy Yeti 'snowman' creatures had been found living in the cold Yakutskaya mountains in eastern Siberia.

Local residents who have named the creatures 'Tshutshunaa', say that they are very tall, about three metres, and they wear clothes of reindeer skins. The Tshutshunaa are also said to possess bows and arrows and spears. And although they cannot speak, they communicate with whistles. The Tshutshunaa are fond of thieving fish from the villagers, and they run away at a very fast pace.

This new report of a Bigfoot type creature has some unusually interesting characteristics: one is the great height of the Tshutshunaa (9.84 feet) which probably makes them the tallest of the hominoids still extant on the Earth; another characteristic is a certain amount of intelligence in evidence amongst these creatures who

have the ability to make primitive clothes and primitive weapons.

CHAPTER 4

Prehistoric Germ Warfare

The medical section of *Time* magazine discussed research strangely relating to what was another of my theories in which I forwarded my idea that infectious diseases on Earth today are genetically degenerated remnants of ancient germ warfare. My hypothesis is that these diseases were introduced on Earth in a much more virulent form by warring spacemen in archaic times. *Time* noted that scientists can now chemically 'snip' long helical nucleic acid molecules of DNA and recombine them, then incorporate the reshuffled genetic material into bacteria to create possible new horrific destructive micro-organisms which could ravage plants, animals or Man (*Time*, 29/7/74).

The Escherichia colibacterium is extremely manipulative in this regard. Perhaps it is far too manipulative! Because E. coli DNA is approximately a thousand times less complex than human DNA and the gene has only 126 nucleotides (complex chemicals) it is relatively easy to undertake gene experimentation with this bacterium.

But there is a very terrible danger associated with experiments on E. coli. This bacterium inhabits the intestinal tract and nasal passages of every human being on Earth; and if deadly new micro-organisms should result, either accidentally or otherwise, from gene experimentation on E. coli and escape into the environment, it could mean the end of all human life on Earth.

As we shall shortly see, this is one reason why many scientists are now extremely concerned, and even fearful, of continuing research into DNA gene manipulation.

In early 1976 US scientists succeeded in transplanting a yeast gene into an E. coli bacterium, but in August of that year Massachusetts Institute of Technology scientists announced that they had actually made an artificial E. coli gene and transplanted it into an E. coli bacterium where it worked perfectly. Nobel laureate, biologist Dr G. Wald of Harvard, warned against the MIT experiments. He said: 'Here one suddenly has the technology that can interchange whole groups of genes. It is a fantastic breakthrough, but it contains real potential hazards'.

I venture to suggest, reflecting on the MIT experiments, that the manufacture and transplantation of complete artificial genes selected from 'gene banks' would also have been utilised by prehistoric scientists in genetic engineering experiments.

If we have the capabilities right now to modify life-forms including micro-organisms, then it is possible that these new discoveries are really only re-discoveries of an ancient lost science.

During research on the subject of germ warfare in antiquity I was surprised to learn that several diseases, and two in particular, i.e. tularemia, a bacterial disease with a five to eight per cent mortality; and yellow fever, a viral disease with a thirty per cent mortality, possess very interesting characteristics: both of these diseases exhibit gene characteristics which are almost identical to those of certain germ warfare diseases artificially cultured in our own laboratories! Although germ warfare is now officially banned, of course.

A brief passage in a World Health magazine article about genetic engineering seemed to strongly indicate to me support for my theories of the long ago artificial creation of disease micro-organisms. The article pointed out that 'selective pressures' in research on the populations of certain natural micro-organisms 'have already produced changes with grave consequences, e.g. the emergence and spread of chloroamphenicol-resistent S. typhi and more virulent strains of shigella'.

Indirect, but still further support for my theories of the ancient, artificial, deliberate creation of disease micro-organisms, was a statement made by the scientist Nicholas Wade in the journal Science, in connection with current research on recombinant DNA, i.e. different DNA elements combined as one. Wade said that 'Sooner or later one of these researchers may try to put the technology to evil use'.

Dr Jonathan King, associate professor of biology at the Massachusetts Institute of Technology, warned of a different aspect of recombinant DNA research even under strict laboratory controlled conditions, when he said that such research is 'very, very dangerous'.

Also, the Science Fiction drama film The Satan Bug had some elements which could be disturbingly related to the observation made by Wade. Basically, the story revolved around an evil doctor who stole lethal laboratory viruses – Satan Bugs – and who was obsessed with the insane plan of using the germs to annihilate mankind.

The esteemed Soviet scientist, Academician Aleksandr Bayev, also sounded a similar warning to that forwarded by Wade. He said: '... We cannot rule out a possibility that somewhere, experiments are being staged that transcend the limits of scientific experiments. Such actions, if they are taking place, violate the convention banning the development, production and stockpiling of bacteriological (biological) and toxic weapons signed by most countries and adopted by the UN General Assembly in December 1971' (Soviet News).

But again, what of the past? An interesting observation by the Institute of Poliomyelitis and Viral Encephalitis in the USSR revealed that encephalitis and other viruses actually used the DNA protective enzyme components in the host cells to replenish their own energy. This is a factor which could indicate an ancient artificial creation of these and similar micro-organisms in prehistoric laboratories. For the cells in Man, and in animals, and for that matter in flora, are not natural hosts for such dangerous micro-organisms and yet, these viruses seem to have been long ago programmed to quickly adapt to human and animal and to flora DNA!

It may also have been possible that if ancient germ and gas warfare did take place on the Earth, and it does seem as if this was the case, that microbes could also have been beneficially developed by ancient civilisations to counteract and neutralise the toxic gases. We could ask, hypothetically, whether any such micro-organisms are still surviving; for scientists in Alma Ata (Kazakhstan, recently accidentally USSR) discovered micro-organisms with these special neutralising properties in effluent from lead and zinc foundries. These microbes 'breathe' nitrogen, thereby breaking down nitrogenous and other toxic gases and rendering them inert. The particular microbes which were discovered are now being artificially bred, perhaps in a strange parallel of what happened millenia ago, in an attempt to purify still other toxic gases.

CHOLERA AND OTHER DISEASES

One year of research into the subject of germ warfare in antiquity positively indicated to me that in antiquity Cholera was one of the more deadly, artificially cultured biological warfare diseases utilised by spacemen and advanced Earth civilisations. Even today, Cholera is one of the most deadly of contagious diseases. As I categorised in Laser Beams from Star Cities?, a strange pattern of classification of such diseases as Cholera and others crystallised into separate but interlinking groups and sub-groups. This is very definitely indicative that all these diseases were artificially developed.

Now, in our present time, our own genetic engineering experiments have progressed to such an advanced level in microbiology, that biology Professor Charles Birch of Sydney University has warned that there is now a very real fear amongst scientists, that we could accidentally create deadly new viruses which could sweep through the community 'like myxomatosis through rabbits'.

Dr J.M. Pemberton, genetics lecturer at the University of Queensland, expressed similar views to those of Professor Birch, but Dr Pemberton also said that American scientists considered that a particularly dangerous genetic engineering experiment involved combining animal cancer viruses with carrier bacterial genetic material. This experiment could support my theory in Laser Beams from Star Cities? when I mentioned the possibility that cancer, i.e. some types of cancer, in Man, may have resulted from a deliberately created virus!

But what might exist in outer space? The subjects just mentioned are disturbing enough – but in outer space ...? For all we know there may be temporarily inert, suspended animation bacterial/viral microorganisms on 'lifeless' planets, or floating around in deep space, the remnant testimony to ancient space wars. Such micro-organisms may become reactivated

and pose a major threat to planetary populations if unsuspecting astronauts or other space travellers should unwittingly become infected disease carriers. Not only is this question concerned with pandemic disease; for it may also be of concern to consider that infection from such micro-organisms may even have the horrific ability to also grotesquely change the entire bodily structure of any creature.

We don't really know just what might exist in outer space. A danger exists in bringing back to Earth soil samples from another planet. In August 1976 when the Soviet rocket returned to Earth with a (safe) soil sample from the Moon, the entire mankind, animal and flora population of Earth could have been at risk. For if the alien soil sample contained dangerous spores surviving from ancient interplanetary germ warfare which annihilated the planetary populations, any such spores could become reactivated in the warm, moist, oxygenated environment of Earth. This is a very real danger.

Expanding this idea, we could note that in 1942 British scientists were experimenting with a highly virulent, concentrated form of Anthrax germ warfare on a small island off the west coast of Scotland. The experiment was a disaster. For instead of being a controlled experiment the soil of the entire island was heavily infected with lethal anthrax spores and, as a result, to this day nobody is permitted to land there.

As an analogy, if a robot spaceprobe from an alien planet unsuspectingly landed on the Scottish island and returned to its home planet with a soil sample, in all probability there would be a runaway pandemic emergency with the possibility of complete global annihilation; or, at the very least, the loss of many lives. In the year 1613 here on Earth sixty thousand people died of an anthrax epidemic in northern Europe. The anthrax bacillus (Bacillus anthracis) is an extremely contagious highly resistant disease which affects both animals and Man.

Anthrax contaminated soil is dangerous for many years and sometimes the soil is considered to be permanently affected.

My theories that anthrax, amongst other contagious diseases, were apparently originally created in ancient laboratories here and/or on other planets for use in germ warfare on Earth, are now very pertinent. Many of the approximately one hundred and sixty diseases surviving today – including anthrax – which are known to infect mankind reveal two chief characteristics which indicate that they were artificially created. The first point which is apparent is an obviously weakened micro-organism – despite the terrible consequences from some of these diseases today these diseases are not as virulent as they once were.

Comparing ancient Greek and other records of such diseases as plague, we can see that most of these diseases exacted a much heavier toll of life in antiquity. The widespread use of antibiotics today cannot explain the lessened infection and mortality rate. One fraction of at least one of the ancient extant diseases, however, possibly is as dangerous, or nearly as dangerous, as it once was. And this disease, existing in four different forms, is smallpox which is why its eradication is difficult. A disease that exists in several different viral forms could point to separate factors programmed into the bacterial DNA by prehistoric scientists to counterfoil attempts to defend against the disease in the event of germ warfare.

Even as recently as the last century hundreds of thousands of people died in Europe from a smallpox epidemic, so one can well imagine the medical scare in Germany in 1972 when a Serbian worker infected with smallpox contracted in Yugoslavia, came into contact with hundreds of people in Hanover. The worst form of the smallpox virus surviving today is 'malignant smallpox'. The other three forms are not as deadly, which

could indicate that they once were as deadly as the malignant variety, but that they have degenerated more so through the millenia. Perhaps the malignant smallpox is a more recent strain of smallpox germ warfare surviving from antiquity?

The second point is that it is not too difficult for scientists today to make the weakened micro-organisms much more dangerous and virulent. It is as if these particular micro-organisms have been reconcentrated to their original state, or reconcentrated to their original strength! For example, it is so very easy for scientists to turn ordinary poliomyelitis viruses into highly virulent deadly germ warfare micro-organisms. All that has to be done to make (or remake) polio a lethal germ warfare micro-organism is to culture the viruses at a precise temperature of 41 degrees Celsius.

Also, a team experiment undertaken by Oswald T. Avery at the Rockefeller Institute succeeded in changing benign bacteria into dangerous virulent micro-organisms by incorporating into the harmless bacteria a DNA extract from the chromosomes of the pneumonia bacillus. So in view of all the evidence no one can prove that the various infectious diseases of today are not surviving

remnants from ancient germ warfare.

One hundred and thirty-nine of the world's leading biologists met in California to discuss the considerable dangers inherent in biological or genetic engineering, and to formulate safety guidelines. In essence, this was to enable the scientists to continue their research, but with far greater and more stringent safety precautions to control the possibility of a disastrous and uncontrollable accident from unleashing a terrible pandemic virus in the community.

An article in the Baltimore Sunday Sun intimated that some scientists are now extremely worried that unless the micro-biological experiments are very rigidly controlled without delay, science could create a monster -

new 'Andromeda Strain' microorganisms – which could escape and pose an extremely serious threat to humanity.

It was, however, apparent that the safety guideline laid down in the Californian mandate did not allay fears. For in addressing a medical conference in Dublin, Professor Margaret Thompson, head of medical genetics at Toronto University, said that medical research to attempt to develop programmed microorganism cures for certain diseases by genetic engineering may instead create deadly 'biological monsters which we may not be able to control. We can stop making atom bombs. But what we are making is self replicating. And we cannot stop the process'.

An article in Business Week said that some scientists believe that 'genetic engineering – particularly when it occurs in many small laboratories and large processing plants – is simply too hazardous. Even the slightest danger of a lethal mutant escaping from a laboratory, this

group believes, is too big a risk'.

The US television play The Missing Are Deadly highlighted the accidental high risk danger to the public when, in this case, a test rat deliberately infected with an experimental pandemic virus called 'Mombasa Fever' was stolen from a research laboratory. If the rats had escaped the danger would have been the same.

The dangers associated with the accidental release into the environment of lethal laboratory created micro-organisms cannot be too highly stressed. The risks are very real, and frightening. Dr Liebe F. Cavalieri, biology professor at Cornell, cautioned that research into 'gene altered bacteria ... is the greatest threat ever to our human existence. Other hazards such as the A-bomb, nerve gas, biological warfare, and destruction of the ozone by fluorocarbon sprays, can be controlled laboratorynew Man. But a by created disease, attacking millions, would be uncontrollable'.

In addition to the preceding paragraph, a different and disturbing theme explored in the British television drama series Survivors dramatised a hypothetical situation in which a fatal pandemic 'unidentified self-mutant virus' plague annihilated ninety-eight per cent of the world's population. The two per cent of survivors then had to attempt to rebuild their world solely by hand and muscle. If a similar situation really did happen, God forbid, it is conceivable that under such conditions all life, or at least all those susceptible life-forms, would be destroyed.

It is therefore possible to say that in regard to the inherent dangers associated with genetic engineering research, some benefits could perhaps accrue in time, such as the new research on 'genetically improved' live influenza vaccine. But again there is still a substantial risk that the flu viruses could rampantly multiply and become dangerous to humanity. Genetic engineering research is a two-edged sword, and a moot point amongst

many scientists.

There is actually more than ample evidence from different twentieth century genetic engineering experiments to support my own theories of genetic engineering undertaken by advanced Space/Earth communities in antiquity. There can also be no doubts now that the concept and knowledge of disease bacilli was well known more than two thousand years ago. This may seem very surprising for doubting people, but it really is true, and it does support my own theories. A relevant example of ancient knowledge about disease bacilli can be found in the Latin manuscript Rerum Rusticarum by the Roman philosopher Marcus Terrentius Varro (116-28 BC) who said in 39 BC that: 'Small creatures invisible to the eye fill the atmosphere in marshy localities and, penetrating with the air breathed through the nose and mouth, into the human organism, cause thereby dangerous diseases.'

A final point is that it is perhaps notable that viruses and bacteria are rendered inert by ultra-violet rays. There seems to be some indication in certain ancient legends of a light ray defence against germ warfare. UV radiations alter genes, and if the ancient legends of a light ray or UV ray defence against germ warfare can be verified this would be a startling discovery. We could even speculate whether some planets including Earth were long ago attacked by germ missiles sent from other planets. These would be long range nuclear/ion propelled missiles with warheads containing not nuclear bombs but breakable capsules filled with millions of lethal bacteria and viruses.

In summary, it has been estimated that maybe as many as 22,500 different micro-organisms remain to be discovered on the Earth. The vast majority of such undiscovered micro-organisms are believed to be benign. But we can only hope that as we study unknown micro-organisms we do not accidentally 'reawaken' long dormant strains of possibly dangerous micro-organisms used long ago by evil beings.

CHAPTER 5

Space Gods on Atlantis: Separating Fact from Myth

We must now look at some new discoveries in relation to the ancient legends about the now lost continents of Atlantis and Mu. For it was on these two continents, and in China, where ancient legends said that Man was first settled from outer space after arriving on his new home the Earth.

A late science news report in Science Digest, December 1965, said that US Oceanographer Robert Dietz had calculated that, according to the recognised continental drift of land masses, there must be 'Texas sized microcontinents' submerged in the Indian and Atlantic oceans. This was a brief report, but it was an item which was unknowingly to have far reaching and profound implications and ramifications; for only nine and a half years later, under the heading: 'Concrete Evidence For Atlantis?' the New Scientist journal of 5 June 1975 stated: 'An international group of oceanographers has now convincingly confirmed preliminary findings that a sunken block of continent lies in the middle of the Atlantic Ocean ... Vertical movements made by the block appear to have raised it above sea level at some period during its history' (my italics)

The ancients who wrote of Atlantis could not have detected this sunken land mass, to formulate the so-called romantic 'mythical' stories of elysian Atlantean civilisation, without greatly advanced scientific instru-

mentation. And yet, Plato and others did know of this sunken land mass which has now been discovered. And despite the guarded and conservative approach to this find by scientists we must assume that Atlantis really has at last been found, i.e. the major land mass of Atlantis has been definitely found.

It is also very significant to note that if this land mass was so unstable as to rise from the sea, then one day sink again beneath the waves – although there may have been a triggering factor to instigate the resubmergence – the legends of Plato and others must be taken very seriously indeed.

Analysis of rocks collected from this sunken continent shows that they, and the continent, rose and sank where it is now; and therefore the possibility of a huge fragment of land breaking away from a distant continental land mass and drifting into the mid-Atlantic must be discounted. This land mass has always been situated at its present geographical site. In fact, it now appears that other continental land masses long ago broke away from the mid-Atlantic block.

Amazingly, there is now even absolute proof for the Great Deluge – the Great Flood – at the precise time, around 11,600 years ago, that Atlantis sank, according to Plato. Science, Vol. 189, p.1083, said that laboratory analysis of two deep sea cores collected in the Gulf of Mexico by University of Miami scientists proves that the entire water level of the world substantially rose in the vicinity of 11,600 years ago.

Also reporting on the Gulf of Mexico cores, Science News remarked that 'in almost every culture emerge strikingly similar tales of a Great Flood that swept away emerging civilisations and changed the face of the Earth'.

The New York Times reported on further developments in the Gulf of Mexico research in which they said that University of Miami geologists studied the fossil

shells of the marine life-form foraminifera and arrived at the conclusion that between eleven to twelve thousand years ago there was a twenty per cent increase in the warmth, and a twenty per cent decrease in the salinity, of the water. The scientists came to the conclusion that there was, therefore, a profound change in the level and temperature of the oceans. Glaciers started to melt at this time. And what was of-considerable interest for the layman was the more than usual credence given to Plato's story by the scientists, after collating their evidence. (New York Times, 28/9/75). We could question what the instigating factor was which caused all this. Whatever it was could not be considered as normal.

IRELAND'S HOLYWOOD STONE, AND ARIZONA'S MAZE GLYPH

There is a strange rock found in the Wicklow mountains near Dublin and now kept in the National Museum of Ireland. The rock which is dated at least 1,500 BC displays a strange petroglyph of seven circles, and the rock itself is known as the 'Holywood Stone'.

Importantly, the very same seven circles rock glyph is found the world over: in England, Spain, Italy, Greece, the Caucasus, and across the seas where it is found among the glyphs of the Hopi and Pima Indians of Arizona. The Hopi do preserve very ancient legends of Atlantis, and we must at least consider whether in fact there really was a link between this glyph, and survivors from the lost continent. We could also question why Plato mentioned in the *Critias* that the chief city on Atlantis was constructed of seven encircling walls with inter-dividing moats, and at its centre was a pyramid. Did Atlantean survivors leave this curious design or symbol for future generations to decipher?

Before proceeding, it is important to outline a point in connection with the pyramid described by Plato. It could

well be that this pyramid has now been found! Charles Berlitz, author of *The Bermuda Triangle*, reported that he had located a giant pyramid on the sea bed in the Bermuda Triangle. He calculated that the pyramid is situated at a depth of about 900 metres, and that the pyramid itself is 180 metres high. The sloping sides of the pyramid have the same angles as the famous Cheops pyramid of Egypt; and the two pyramids, Egyptian and Bermuda Triangle, are built on the same latitude. When announcing his find to the Press Berlitz said that discovery of the pyramid in the Triangle indicates that a 'highly developed civilisation' apparently once existed in the area. Has Plato been proven correct again, as he has been with discoveries of the sunken Atlantean block, and the Great Flood?

Another discovery of great importance was made in early March 1979 when USSR scientists from the Soviet Academy's Institute of Oceanography located ruins on the sea bed 320-480 kilometres offshore between Portugal and Madeira, i.e. west of the Portuguese mainland. Dr Andrei Aksenov of the Academy said that 8 photographs taken by cable camera on the survey ship Vitiaz revealed 'vestiges of walls and great stairways' which the Russians believe are ruins of an Atlantean city, as the location is in the very area for a part of Atlantis, as described by Plato and other early historians.

We arrive now at an equally provocative mystery to that of the Holywood Stone: the Maze petroglyph on the west terrace at Shipaulovi pueblo near Hopi Mesa, northern Arizona. This glyph is positive proof that there was an ancient link with the Holywood Stone, and with other examples of this symbol found in Europe. It also seems to verify the Hopi legends of Atlantis, for how else could this symbol be explained?

They say that the Maze symbol was introduced into North America by the Spanish, though there is not absolute proof of this. It seems illogical to assume that

the Spanish would be so obsessed with what to them was probably a pagan symbol which had its origin at least fifteen hundred years before Christianity.

When the Spanish arrived in the New World and found the symbol of the Latin Cross among the Mexicans they thought that it was the work of the devil to attempt to confuse the noble Spanish who were bringing the message of Christianity. Although the Maze glyph is found in Spain, the same situation as discovery of the cross seems to apply: the Spanish probably did not bring the Maze symbol to America; it was probably there when they arrived.

Pima Indians of southern Arizona call the Maze symbol 'Tcuhiki' – the 'house' (or city) of Tcuhu. Tcuoho, or Gopher, was the legendary hero of the Pima, and it was he who led the Pima people from the 'underworld' by digging a helical hole. This legend could seem to indicate a hurried evacuation and escape from Atlantis thousands of years ago.

ATLANTIS AND THE AZTECS

It seems relevant here to say a word about the Aztecs and their origin. For it appears from ancient legends that the Aztecs too, originally came from Atlantis. There are several possibilities: (1) the Aztecs may have been a remnant group forced to adopt a primitive life style thousands of years after fleeing the ill-fated Atlantean continent. (2) some Aztecs may actually have settled in the valley of Mexico much earlier than historians believe.

The Aztecs called themselves 'Tenochas' and said that they originally came from a romantic and fabled land, a pleasant place called 'Aztlan'. Does the word Aztlan not suggest Atlantis?

No historian can say for certain where the Aztecs originated, nor where Aztlan was. I feel sure that the

origin of the Aztecs went back much further than the brief period of time attributed to their history by orthodox historians. And it is interesting to note that the Aztecs too spoke of a Great Deluge which annihilated a great deal of mankind.

GIANTS ON ATLANTIS

We do have evidence to suggest that giants once walked the Earth. And there are countless legends which speak of great gods from the skies who arrived as far back as Atlantean times. Grecian legends refer to giants who inhabited Greece and the Grecian islands. In Abbe Pegues' The Volcanoes of Greece the author noted that some years ago enormous human skulls were excavated on Thera. Does this discovery support such legends as those of the Cyclopes, Lestrigons and other giants of Grecian lore?

Pictographs in the American southwest, and legends from the Canadian Montagnais Indians refer to monumental giants. It is also known, supportive of such legends, that abnormally large human male and female skeletal remains have been unearthed near Mexico City, including a skull with two rows of teeth in both the mandible, and the upper jaw.

The Chinese spoke of 'Chang-Wu Gon', a giant who measured two metres, forty centimetres tall. Though smaller than some of the giants of antiquity Chang-Wu Gon was far taller than the average Chinese and may have been a revered spaceman god due to his prominence in the legends.

Several sources of Eastern occult wisdom and knowledge maintained that a race of space giants once co-existed with other races on Atlantis. Denis Saurat, too, researched and wrote of ancient lore describing giant men who were past masters of the Earth (Atlantis and the Giants).

ADVANCED SCIENCES ON ATLANTIS

Long ago it was said that the alchemists of old possessed the secrets of 'transmutation' which were handed down from Atlantean survivors through Egyptian alchemists and even earlier, from 'fallen angels'. We have no way of verifying these stories but it is fascinating to know that Mediaeval alchemists were forever seeking the 'philosopher's stone' which would convert base metals such as lead, into gold.

Was the philosopher's stone sought so diligently by the alchemists really a garbled handed down memory of a type of Atlantean cyclotron? A cyclotron is a type of giant electronic oscillator used to disintegrate atoms. Or was the memory of an atomic particle accelerator used on Atlantis for this purpose?

For confirmation of the alchemists' belief that base metals could be turned into gold we have only to look to our own philosopher's stone. For by the use of atomic particle machines we can convert lead into minute traces of gold. It may really have been that cyclotrons and linear accelerators were once used thousands of years ago on Atlantis; for how else could the alchemists have been so absolutely certain that base metals could be turned into gold?

In Francis Bacon's New Atlantis the author described a number of scientific instruments said to have existed on Atlantis but which have been invented in our civilisation only within the last one hundred years. Where seventeenth century Bacon obtained knowledge of the aeroplane, phonograph, telephone etc. which he described, is a mystery; but these things must have once existed.

ATLANTEAN WEAPONRY

In the article 'Mysterious Glass' by Gaston Burridge (Rosicrucian Digest, December 1966), the author described an ancient, immense, highly unusual slab of 'raspberry coloured' opaque glass excavated at Beth She 'arim in Israel. The slab measures 3m 40cm X 1m 94cm X 45cm and weighs around nine tonnes. Burridge said:

'... those interested in forgotten civilisations and of possible advanced accomplishments ask: "Could this ruby coloured glass block have been made for some sort of laser beam use"? further suggesting that it might be part of the "terrible weapon" hinted at in Atlantean promulgations'

A scientific thesis on the chemical analysis of the ruby glass slab prepared in February 1965 by Robert H. Brill and John F. Wosinski, and called A Huge Slab of Glass in the Necropolis of Beth She 'arim, was submitted to the seventh International Congress on Glass in Brussels. But the purpose for which the slab was made remains a mystery.

There are ancient legends which indicate that ruby glass lasers were used in Atlantean times, so the Beth She 'arim ruby slab remains a tantalising enigma.

THE SCRAMBLED WEATHER SATELLITE PICTURES

The Bermuda Triangle. A number of authors have theorised that the mystery force which destroys planes and ships in this area is not natural. My own theory, is that the mystery force may be due to an ancient electronic/magnetic automatic artificial energy screen long ago set up to protect an important area of Atlantis from invaders. A far fetched theory? Well we'll see.

Dr A.I. Yelkin, a Soviet professor, forwarded a theory that disappearances of ships and planes in the Bermuda Triangle may ostensibly be associated with phases of the Moon which, according to his theory, may cause 'super tides' to engulf ships, and magnetic disturbances which might affect ships' and planes' compasses and electronic

equipment.

Yelkin's theory may have found some measure of favour amongst his colleagues in the scientific world who have been hard pressed for some time to find an orthodox 'explanation' for the mystery of the Triangle. But critical examination reveals that there are actually several significant weaknesses and even omissions in Yelkin's theory. His theory, therefore, can no more be proven than can any other theory on this mystery. If, hypothetically, a phase of the Moon was to cause 'super tides' and a natural magnetic disturbance, why then is one of the most outstanding facets of the Triangle mystery the dramatic, overwhelming suddenness from previously calm conditions, with which ships and planes have been affected, according to survivors? Sudden, singular, isolated tidal waves have been seen to briefly leap out of a calm sea in the Bermuda Triangle area. But if a phase of the Moon was the cause then one would expect, of course, a continuous battering of super waves or tidal waves lasting for the duration of the Moon's phase.

Similarly, those pilots who have survived frightening experiences in this area have reported that in calm weather a sudden, not continuous, dragging downwards of the plane occurred towards the sea almost as if a giant electromagnet under the sea had been switched on and had attracted the metal of the plane.

Other aspects of the Bermuda Triangle mystery, as I have already mentioned previously, are the strange, very artificial seeming triangular boundaries of the area; the mysterious green and white lights seen under the water; the irresistible attraction of the area for lightning (not the cause of the disasters); and the fact that there may be as many as nine other different geographical areas of the world's oceans which appear to be strangely similar to the Bermuda Triangle. In this regard a newly discovered area has been found to exist a few hundred kilometres north of New Zealand, where long ago a part of the Muan continent was sited. In this area compasses are said to spin wildly, and ships and planes are reputed to have mysteriously disappeared.

But perhaps the most curious story of all was reported by Canadian scientists: US Press reports stated that a mysterious energy force under the waters of the Bermuda Triangle was distorting pictures from weather satellites. This phenomenon occurs only when the weather satellites pass over the Triangle. Canadian physicist Wayne Meshejian of Longwood College, Vancouver, said: 'All I know is that there is something down there affecting the satellites' pictures. But it must be something very unusual, because it is selectively stopping one or two pictures which are transmitted almost simultaneously in multiple code'. Is an archaic artificial energy screen still switching on and off automatically in the Bermuda Triangle?

THE QUESTION OF A NUCLEAR FACTOR

About six hundred legends predating Christianity refer to the global deluge instigated through the tortured submergence of Atlantis. Perhaps supportive of legends describing the downfall of Atlantis, and even of Mu, is Psalm 77:16,17,18 of the Old Testament, which says: The waters saw thee, O God, the waters saw thee; they were afraid: the depths also were troubled ... The voice of thy thunder was in the heaven: The lightnings lightened the world: the Earth trembled and shook'

This is a most unusual passage, but of the hundreds of pre-Christian legends referring to the downfall of Atlantis, many of them infer, as does the Old Testament quote here, that advanced beings may have been responsible for an accidental cataclysm which engulfed Atlantis.

Referring to some of these legends author Egerton Sykes said in his article 'Atlantis: 10,000 BC' in the journal Past and Future, August 1960, that:

'Many tales are concerned with the frantic search over wide areas to find survivors who were biologically needed for the continuance of the race ... In the Caribbean area many of the stories refer to people being dug out of caves which had been used as shelters ... '

There seems to have been an ominous inference in parts of these legends. Were the 'shelters' mentioned by Sykes the same as nuclear war shelters which today are constructed underground? If a nuclear war did take place on the Earth today there would very likely be the same frantic search to find survivors to continue the human race. It is possible that some of the Atlantean races may have perished forever. But of the many legends of Atlantis there are some which do say that amongst the various Atlantean races a fair-skinned blond blue-eyed

people predominated.

A fair-skinned blond blue-eyed people called 'Guanches' lived on the Canary Islands who in racial type were quite at variance with the darker skinned people of the locale. The Guanches, or Guanchos, were found only in the Canary Islands and it is notable that their skull shape bears a similarity to the Cro-Magnon race; while their language, and written inscriptions, are similar to the written and vocal language of the Berbers of North Africa. And it is notable that both the Berbers, and the Cro-Magnon race, indicated a link with Atlantis, according to my own research on this subject.

Some Guanches survive today, but they are nearly extinct. In summary, we could question whether the Guanches were survivors from Atlantis who fled to the Canary Islands. As the Canary Islands were so close to the legendary location of Atlantis they may actually have

once formed a part of that continent.

In July 1974 a mysterious and previously unknown tribe of fair-skinned blue-eyed Indians were found living in the Para jungle in northern Amazonia.

SOME POINTS ABOUT THE DOWNFALL OF ATLANTIS AND MU

I came across an old Paris newspaper report in Le Temps of 11/11/1911 which published fauna and flora research by the naturalist M. Germain, in relation to the long ago existence of the mighty Atlantean continent:

'Has Atlantis, the mysterious continent which formerly joined Africa to America, ever existed save in the minds of poets? M. Germain has applied himself to finding a solution to this problem based exclusively on scientific data. He has minutely studied the living fauna and flora of the Canary and Cape Verde Islands, as well as the fossilised fauna and flora of the peaks of the lost

continent which still rise above the ocean. These fossils are identical everywhere, on all the island peaks from Mauritania (French West Africa) to America. Everything goes to prove that there was a connection between the two existing continents, and that Atlantis disappeared'.

The unique Australian and New Zealand flora and fauna could also support M. Germain's research about Atlantis, but in connection with Mu. The German professor H. Malthaner in his article Advanced Cultures and Flying Techniques before The Great Flood, in the Australian UFO Review of December 1969 wrote:

'... the esturies of many continental rivers, such as the Congo, Mississippi, Hudson, etc., have their river beds extending far out into the sea along deep valleys carved in the ocean floor. The submarine canyon from the river Congo, for instance, ends 100 miles from the shore and is one mile deep. Since a river can only be carved on dry land and not under the water the sea level, therefore, must have once been lower, or the Continental shelf has subsequently sunk. From these examples alone it should be evident that great shifts of land masses, possibly involving entire continents, have taken place in some geological times'.

Bell Telephone Laboratories News of 20 July 1967 stated that their oceanographic survey revealed that a one hundred and eighty kilometre wide submerged strip of land found off the New Jersey coast was dry land about five to fifteen thousand years ago. Fossils of zooplankton (Foraminefera) which thrive in fresh water lagoons, were found, among other discoveries, to substantiate the proof that this land strip was once above sea during the period when Atlantis existed, according to available evidence.

Also, long research by Victor Voronov of the Far Eastern Centre of the Academy of Sciences of the USSR, has resulted in a hypothesis that migrating birds which pass by the south-western part of Bristol Bay off the North American coast, are actually still following an ancient route over the now submerged land mass which Voronov has called 'Beringia'.

A point relating to the previous paragraph, and perhaps in connection with Atlantis, could be the swimming phenomenon of the Trekbokkes. In the early days of South Africa thousands of trekbokkes, one of the several species of Springbok, would go down to the beaches along the western shores of South and South-West Africa and swim out to sea, continuing until they drowned. We could speculate whether the trekbokkes carried an 'inherited memory' of a time when there was no great ocean, but instead, only a wide river to cross?

The Mu subject was substantiated by a 1971 discovery of large basins of fresh water trapped beneath the Pacific, Sea of Japan coast of the Soviet Far East. Especially surprising to the Soviet oceanographic researchers who found the basins, was that these fresh water basins were once river beds which submerged long ago. The USSR team estimated that the entire coastal shelf down to a depth of some two hundred metres, used to be dry land.

Immensely great undersea 'trenches' or 'canyons', such as those between New Zealand and Tonga, east of Philadelphia, and at several other places on the undersea bed, may indicate tremendous renting of the Earth in portions relating to the submergence of Mu and Atlantis.

Discoveries by French scientists on board the research ship La Noroit have indicated that New Zealand and New Caledonia were once joined; and this research is also additional evidence to support legends

of the long ago existence of Mu. Also, on New Caledonia, according to French Press reports, a number of very ancient concrete-like tubes have allegedly been located buried at great depths. What the tubes might contain, if anything, if the report can be verified and the tubes brought to the surface, may be of some significance for Earthman. Notably perhaps in regard to the lost continent of Mu, and to the arrival of Man from outer space.

Newsweek magazine said that: '... there is evidence, for example, that great expanses have been inundated within a matter of days'. And Scientific American which remarked: 'In the end we may shake our heads, baffled ... It is as though we stood at the heart of a maze and no longer remembered how we had come there'.

Even the now proven continental drift of land masses which, not too many years ago was just another academic and unproven (and even disbelieved) theory is, however seemingly remote in the Atlantis/Mu discussion, a factor to prove that a land mass or masses of the Earth could not have remained static.

Also in this respect was the recent find of the three hundred and fifty million year-old armour plated fish the Gronlandaspis in Australia. Formerly the remains of this fish had been found only in Greenland. The Australian discovery adds to the sum of proof which shows that three hundred and fifty million years ago all the continents were apparently joined.

Dr Amos Nur of Stanford, and Dr Zvi Ben-Avraham of the Weizmann Institute near Tel Aviv, have forwarded a theory bound to cause ripples, which unwittingly supports evidence for the prehistoric existence of Mu. According to the two geologists two hundred and twenty-five million years ago our planet possessed an extra continent, 'now lost' which they named 'Pacifica'. Nur and Ben-Avraham believe that Pacifica broke up into smaller Pacific Ocean continents. The number of

scientists, including botanists and zoologists of repute not mentioned here, who have come to the conclusion that a Pacific continent once existed does seem to be sufficient for the theory to be considered seriously.

CHAPTER 6

The Egyptian Connection

In F.H. Brooksbank's fascinating 1924 book Legends of Ancient Egypt: Stories of Egyptian Gods and Heroes, the author outlines an extraordinary legend relating to the arrival of the ancient Egyptian deities Isis and Osiris.

Brooksbank remarked that the first to greet Isis and Osiris was an Egyptian astronomer and Holy Man who said 'Long have I known of your coming, but never did I think that I should be the first to greet you here on Earth'. Thereupon in reply, Osiris said: '... I charge thee straightly to tell no man what thou knowest, whence we came or why'.

Osiris was one of the first 'Divine' pharaohs of Egypt and, according to Brooksbank, after Osiris and Isis left the Earth they were worshipped as deities. Osiris was said to have been handsome and dark, and taller than the men of Egypt.

During 1963 a very brief and almost unnoticed syndicated news item appeared in the world's newspapers. The report said that the Egyptian Ministry of Culture and National Guidance had announced that 'impurities' had been found in Egyptian history. Even more startling, the report said that these impurities had been 'deliberately' introduced! But who introduced the impurities – and for what motives? Were some legends of space gods and goddesses and other mysteries perhaps forever deliber-

ately concealed from the collective world knowledge?

Questions, questions. But there is definitely evidence, even admitted by orthodox historians, that an advanced race arrived in Egypt and taught many things to the wise amongst the populace. Legends say the Egyptians originally came from Atlantis, but who were the advanced race which arrived at a later period? Were they spacemen? There is now evidence to suggest that at least some of the pharaohs were beings from the stars. Some ancient Egyptian legends even say that Osiris and Isis came from a planet orbiting Sirius the 'Dog Star' over 8 light years away.

The Egyptians were taught by someone, a complex knowledge of trigonometry (the mathematics of triangles), and they knew the value of pi (the ratio of a circle's circumference to its diameter) long before the days of Christ. In addition, indisputable evidence of delicate brain surgery has been found in several ancient Egyptian skulls, which reveal trepan perforations identical to that in a Cro-Magnon skull. And evidence of advanced dental mechanics has been found in Fourth Dynasty Egyptian skulls.

The Greeks spoke of Aesculapius the 'serpent' God who was known as a great healer and teacher of medicine, and Arabian, and Egyptian legends too, spoke of 'winged serpents' and of a 'serpent' god which taught medicine to the wise men. The healing serpent was known far and wide in ancient cultures, and was even known among the American Indians.

From research it seems obvious that serpent beings long ago taught many things to the ancients. My theory is that the serpent beings of ancient lore came from the Serpentarius constellation, also known as Ophiuchus, in close proximity to Serpens. And it could be of considerable importance and interest to note that five planets have now been discovered in orbit around Barnard's Star in Ophiuchus. This strongly supports ancient legends,

and my own research, that advanced beings visited Earth from this constellation.

Mathematical proof of planet discovery lies in calculating the small perturbations in movements of a star, which indicates that the gravitational mass of a nearby planet or planets is affecting the parent star as it approaches. Canadian scientists recently ascertained five planets around Barnard's Star with periodic variations of 2.4, 2.9, 3.8, 11 and 26 years. The planets with the shorter periodic star revolutions could seem to be the likely homes for the serpent beings as they are closer to the sun. Possibly, another five planets may exist in this solar system.

Aside from Egyptian and other legends which state that serpent beings were teachers of mankind, there is another interesting facet to these stories: Research discussed in Did Spacemen Colonise the Earth? strongly indicated to me that the serpent beings interbred with Earthborn women to produce genetically superior off-spring. I found further support for my research while investigating ancient Greek legends which said that a number of celebrated wise men of Greece were conceived through the inter-marriage between Aesculapius and/or his cohorts, and Earthborn women.

It is to be hoped that eventually we will receive some detailed radioed 'life seek' data from the surface of planets around Barnard's Star. After three thousand man hours of research the British Interplanetary Society have worked out tentative details for an unmanned spaceship to be sent to Barnard's Star. A nuclear powered craft – the Daedelus – would, it is hoped, make the journey in forty years at a speed of seventeen per cent of the speed of light. This velocity would be equivalent to travelling forty-eight thousand kilometres each second. Flying past planets of Barnard's Star the ship would release electronic robot probes to radio back 'life seek' data.

THE SUMERIAN CONNECTION

It seems to be of considerable importance to note that the chief god/teacher of ancient Sumeria was known as 'E-A' and identified with his sacred 'star' called 'mul nun-ki'. We could conjecture whether mul nun-ki was the identity point of origin for E-A, if in fact he came from a planet in the vicinity of this 'star'.

But mul nun-ki was not a star in the accepted sense, for recent research by the American explorer George Michanowsky has revealed that mul nun-ki was actually the Pulsar Vela X. The ancient Mesopotamians, therefore, really did know about Pulsars, as I theorised in Ancient Astronauts: A Time Reversal? But how did they know unless they were taught about such things by advanced entities from the stars? For Vela X was not found by US radio-astronomers until recently and yet, the Sumerians knew of this Pulsar 5,500 years ago.

CHAPTER 7

Ancient Egyptians in the South Pacific A Spaceship Marker in the Solomons And other Mysteries of the Pacific

'What can be more enthralling than penetration into the secrets of the past, and throwing light upon the history of civilisation itself?'

Colonel Percy H. Fawcett

There are extant aborigine legends, and perhaps even some evidence, to suggest that many thousands of years ago an ancient advanced city colony of Atlantis was constructed a few hundred kilometres inland from Perth, Australia, close to the Darling Ranges. Said to have been called 'Astroeth', or 'city of light', it is thought that this Atlantean city colony may now lie in ruins some three hundred metres underground.

Today, there are some very intriguing artificial rock formations in the hills of the Darling Ranges. There are, for example, precisely straight angled rock formations which suggests that a laser or a similar type of very high energy light radiation long ago sliced through the rock like a fine edged white hot blade through a block of soft cheese.

Imagination? No. There is also 'The Wall of China' sited three thousand, two hundred and sixty kilometres north of Perth. Leading up a high bank from Old Halls Creek, the Wall of China very much appears to be the ancient crumbled remains of an artificially constructed

stone block wall. Definitely not the work of aborigines, the wall does not appear to be a natural formation and appears to have been constructed by an ancient civilisation, by fitting together carefully cut stone blocks.

A few years ago an amateur archaeology dig in the Darling Ranges uncovered a broken section of an ancient wall made from an artificial cement-like material unknown to present day science. And there are other finds. In fact there is now evidence to show that ancient Egyptians once visited the South Pacific.

Most historians would scoff at the suggestion that ancient Egyptians visited this part of the world thousands of years ago but there is now real proof that this was so; the ancient Egyptians very definitely did visit this part of the world at a time when historians of today think that Australia and New Zealand had not been

'discovered' by civilised people.

In 1975, in Gympie, NSW, Australia, a farmer ploughing a field unearthed a rock statue of an ape with Egyptian characteristics. And in early April 1976 Mr Rex Gilroy, an archaeologist who runs a Natural History museum, found in Gympie the overgrown ruins of a small pyramid, strikingly similar to pyramids constructed in Egypt perhaps more than six thousand years ago. In 1969, Gilroy found evidence of ancient Egyptians in Australia when he excavated an archaic Egyptian axe head deep underground near the Blue Mountains, NSW.

Another fascinating discovery in the connection of ancient races visiting Australia was made by a Mr Jim Nutter at Byron Bay on the eastern coast of New South Wales. Nutter found an ancient, very tiny engraving on a rock which showed exquisite scenes of an Eastern landscape, and men wearing flowing robes. The engravings are so very minute that they can be seen properly only through a magnifying glass, which proves that the ancients who visited Australia and engraved the rock –

whoever they were – were at least as advanced in their civilisation as to be able to manufacture optical magnifying lenses.

There is some evidence to show that visits to Australia by ancient Egyptians were associated with the colony of space beings, researched in my first book, who apparently once lived in central Australia. In their legends the ancient Egyptians spoke of the 'underworld' which surely must have meant the Southern Hemisphere and Australia in particular, as the Egyptians of course lived in the Northern Hemisphere. Egyptians of old also spoke

of 'paradise' as being in the underworld.

I received a letter from a Mr H.K. Gruszning who held many posts as a Senior History Lecturer, and he stated that he has evidence of ancient Egyptians in the South Pacific. His letter started off by describing when he served one year in the Second World War with the New Zealand Air Force in the Solomon Islands. Gruszning said that in 1944 he met the late Egyptologist Dr Fox of the London Missionary School who told him that he had arrived in Malaita in the Solomons in 1906, which were the bad old cannibal days, and had been amazed to find Malaita islanders burying their chiefs in Egyptian style pyramids which were correctly sited. That is, they were built facing the same direction as the Egyptian pyramids. As the Malaita island pyramids were made only from soft coral sand they quickly disintegrated in the following rainy season.

Further investigations by Dr Fox revealed that the funeral chants of the Malaita islanders contained entire accurate passages from the Egyptian Book of the Dead which they did not understand. Gruszning wrote me that at the time Dr Fox was considered as 'the world's greatest authority on Melanesian languages' and he was therefore understandably startled to find what he asserted was Egyptian vocabulary and grammar deeply embedded in the language of the Malaita islanders.

Also, the Malaita islanders used a spear previously found only in ancient Egypt. This type of spear is shaped like a saw or swordfish, i.e. it consists of a long handle with zigzag points on each side of one end of the spear. In the days of ancient Egypt this type of spear was intended to be thrust between the horses' legs of mounted cavalry to hamstring the animals and bring down their riders. As this type of spear evolved in Egypt and was used by the Egyptians in open desert warfare, it was entirely unsuited to close jungle warfare in the islands. The islanders did not possess horses of course. And interestingly, the islanders used this spear mostly in ceremonies, rather than in actual warfare, which further shows a link with ancient Egypt.

Dr Fox arrived at the conclusion that the Spanish explorer Quiros who sailed with Mendana was certainly not the first non-Melanesian to discover the Solomons. Dr Fox said that the Spanish actually knew that ancient Egyptians had been in the Solomons before them. There are even Moorish archives in Madrid from Arabic Egypt which refer to the Solomon islands.

One day while Gruszning was exploring on Ngela island in the Solomons he came across an ellipse of stones with one open end. He wrote me that 'it seemed to be an aerial navigation marker'. Was it in some way connected with visits from the 'gods', or spacemen, in ancient days? It seems that the ellipse really was associated with visits to the Solomons by spacemen.

Gruszning joined the New Zealand Air Force as a navigator, was formerly a member of the New Zealand Astronomical Society and he took a teacher's course in astronomy at Wellington's Carter Observatory. He was therefore curious to know what star the ellipse of stones on Ngela pointed to. As upon reflection there must have been a very good reason on the part of the ancient Solomon islanders for building the ellipse.

In the light of present research we would now seri-

ously consider whether this ellipse pointed the way to a particular star whence the gods came. Anyway, Gruszning was unable to find what star the ellipse pointed to as this was impossible in daylight with dense jungle overhead. Gruszning described the stones as 'rounded boulders' covered with moss. By scratching with a knife blade he was able to make out that the rocks were of a strange 'black stone'. The ellipse was obviously extremely ancient for it was only discovered by slashing away with a machete.

In 1953 Gruszning was serving in Tonga and again he found something unusual, strongly indicating visits by ancient Egyptians. He was astonished to find that the 'Paepae-a-Talea' which was the burial place for Tongan kings, was actually a stepped pyramid like Chephren in Egypt; but the Paepae-a-Talea was open and filled with Earth. Notably, the blocks used in the Paepae are perfectly squared.

The Tongan island of Tongatabu where the pyramid is sited is composed entirely of coral sand and the closest stone, which was used in the pyramid's construction, is to be found at Wallis island 1,020 kilometres away. This is a mystery: how could the ancient Tongans have transported this enormously heavy stone over a thousand kilometres away from another island?

There appears to be a mystery on Tongatabu like that of Easter Island, and in other parts of the world, where fantastic huge stone edifices were erected supposedly by simple folk without any of the so-called 'benefits' of modern heavy machinery. As an aside there is a theory—whether it has merit or not I cannot say—that replicated ancient rock statues and images such as those on Easter Island, in Egypt and elsewhere, might even have been shaped by laser beams.

Gruszning also described unusual discoveries he made in the Gilbert Islands in 1959 while serving one year as education officer. He found that the common name for white men there is 'I-Matang' which literally translated means 'people from the sky'. In view of this saying, and in connection with other evidence, there now seems little doubt that a race of fair skinned space beings visited the Gilberts far back into history and that is probably why today Gilbert Islanders refer to white men as 'people from the sky'.

Gruszning arrived at Ocean Island in the Gilbert group by phosphate ship from New Zealand and then transferred to a small Pacific trader for the island of Tarawa 1,054 kilometres away. In the Gilbert chain about 255 km. SSE of Tarawa is the island of Tabitaeuea. On this island Gruszning found two large stones which had been carefully placed by the islanders in the past. The stones were quite ancient and present day islanders say that they were once used long ago as navigation markers.

But it soon became apparent to Gruszning that the stones were more visible from an aircraft than they were from the sea. On the basis of this evidence therefore it would certainly prove that the stones were indeed used as navigation markers, not for ancient canoe crews, but for the crews of spaceships.

A similar situation probably once existed in ancient Peru. NASA metallurgical engineer Robert Earl visited the Peruvian plain of Nazca then remarked that the whole area appears to have been an ancient 'road map' once used to guide spaceships to various points on the Earth.

It is important to note that the two marker stones on Tabitaeuea point to two other islands. One of these islands is Abemama 340 kilometres away, the other island is Funafuti 1,190 km away in the Ellice group. As the Tabitaeuea markers can be seen properly only from the air it seems probable then to suggest that the islanders meant the markers to point the way to Abemama and Funafuti for UFO crews.

It is highly unlikely that the markers were meant for

canoes, for the canoe distances to Abemama and Funafuti would be incredible. In miles, Abemama is 200 miles from Tabitaeuea, and Funafuti is 700 miles away over extremely deep seas of 920 fathoms. The odds are against such fantastic feats of navigation undertaken in canoes. It is also highly improbable that a canoe would stay on course merely by taking bearings on the stones.

CHAPTER 8

Did a Spaceship Visit New Zealand Six million Years Ago?

A highly unusual piece of hard grey smoothly weathered sandstone was found by two boys on the beach near where I live in Auckland, New Zealand. The boys gave me the rock and I was intrigued. The stone was found near rugged cliffs with beaches literally strewn with sandstone and other ancient rock fragments.

The unusual piece weighs 85.05 grams. Caliper measurements showed that it is 85mm long, 40mm across at its widest point, and 25mm deep at its thickest part. Embedded in the rock is something very strange: it is a thin iron disc crimped exactly in half so that one half is impressed into one side of the rock, while the other half is impressed into the opposite side. The narrow edge of the crimped disc is actually now the edge of the rock. Three raised grooves run around the inside of the disc starting from the outside rim. Each groove is 2mm wide and the inside circle diameter is 20mm. As the remains of the disc are crimped it was impossible for me to measure diametres on a flat plane; but measuring each quadrant (90 degree arcs), i.e. from the outside rim to the centre, the measurements were precisely 15mm each. Therefore, the diameter of the disc when flat would have been 30mm.

My first thought was not of extraterrestrials but that some ancient mariner may have stepped onto these

shores centuries ago or even earlier and lost the disc which somehow became embedded in the sandstone.

I mused on the possibility that the disc may have been lost on a visit from one of the Pacific islands peoples in the past, or may have been an artifact lost from a visit by Portuguese or Spanish mariners of old. But these ideas had to be ruled out. Pacific islanders were stone age people, as were Australian aborigines, and although a Portuguese ship's bell and a Spanish helmet have been dredged from New Zealand waters, suggesting visits from these nations, the disc did not resemble coinage or anything else from those countries. In those days sophisticated gold coins were in vogue amongst the Spanish and Portuguese.

The disc cannot be identified with any known ancient coinage or artifact known to historical research. It must also be noted that all sandstones are millions of years old and a thin fragile iron disc just could not sink into hard rock. It could not have been driven into the rock either.

I kept an appointment to see a Mr Wadham, one of New Zealand's leading geologists, at the Auckland Institute and Museum. He said the sandstone was six million years old and did not originate in the area where found but was washed down from the Waitakere Ranges some twenty km away millions of years ago.

Fragments of black carbonised wood (coal) found on the same beaches along with the sandstone are of the same age as the sandstone and were also washed down from the Waitakeres. The ancient mariner idea could not hold. Evidence suggests to me that the incident which caused the impression almost certainly occurred twenty kilometres inland in moist or wet sand millions of years ago.

On two or three occasions Wadham said that he was frankly 'baffled' by the strange impression in the stone. As a professional geologist he first examined the rust

brown impression to see if it was limonite. Limonite is a reddish-brown iron ore sometimes found in sandstone. It is a hydrated ferric oxide also known as brown haematite. The impression was not limonite, but the disc impression is definitely iron. Wadham remarked that limonite deposits are raised above the level of sandstone but this iron residue impression was below the surface. As the impression is not natural limonite the question of an ancient Maori or other Polynesian carving a pattern into natural iron ore also had to be ruled out.

A chip was then removed from the crimped edge of the disc and there revealed was a definite one millimetre thick edge of a crimped iron disc. Beneath the disc was ordinary grey sandstone, not limonite, but discoloured slightly from the rust residue. I felt that it was unfortunate to damage the find in this way, but it was necessary to do this or else X-ray the stone to see what was under the disc. In this case chipping is a more satisfactory method of analysis.

The geologist agreed that this must have been an iron disc. Markings made by shellfish or other marine organisms, worms etc., millions of years ago is just not tenable as a theory. This is definitely a precision made iron disc – or what is left of an iron disc – for all that remains today is the impression and a residue of iron rust. The disc is exceedingly delicate and crumbles all too easily to the slightest pressure.

Wadham said that whatever made the impression could only have occurred at either the time the sandstone was formed, or is recent. The first idea was unacceptable to his orthodox profession – it was too heretical a thought. And by recent, he meant within the last one hundred years or so. What he had in mind was an iron bolt driven into sandstone. But clearly this was not an iron bolt – or even a washer for a bolt. It is so thin (measured at two points, a weathered opening in the centre, and the deliberately opened edge) that it could

never have been used for a heavy bolt washer. Besides, a washer would not display grooves for what appears to have been a specific reason – whatever that may have been.

Also, the only way in which an iron bolt or other artificial object could be infused into hard sandstone would be to drive it into the rock with considerable force. But this thin disc was obviously never driven into the rock for it is apparent that it was originally pressed into the moist or wet sand which was to become sandstone, millions of years ago. Amazingly, the shape of the sandstone very precisely follows the contours of the disc. And the most damning piece of evidence against the idea of a recent iron implement driven into the rock is that a small patch of very hard grey six million year-old sandstone actually covers and obscures a portion of the disc. A rust residue has come up through the sandstone at this point. The patch of hard sandstone covering part of the disc measures 15mm long by 9mm wide at its widest points. I defy anyone to attempt to explain away the hard sandstone patch as being of recent origin!

Wadham is an orthodox geologist and professionally could not concede to the question of an extraterrestrial visitation; but he did say a strange thing about the disc: 'I could make up a pretty good story about it but the trouble is I wouldn't believe it myself'.

What on Earth, or from outer space, is it? I gave a great deal of thought to this question. If the disc came from outer space, as I now feel certain that it did, then what would have been its purpose? If it was lost and dropped onto the sand where it was pressed underfoot then it would seem likely that it fell off a spacesuit, perhaps off a boot or belt. But just then I noticed something else about the disc: attached to the edge is a harder iron patch measuring 8mm x 6mm at its widest points. It appears that this was once a loop to hang the disc around someone's neck, or to be attached to a

spacesuit. Very close examination through a 12 X magnification jeweller's eyepiece revealed that within the 8 X 6mm iron patch is a thin black outline resembling the Greek letter omega attached with the loop part of its shape to the edge of the disc. It is my view that the thin black outline was the original attachment loop and that the surrounding 8 X 6mm patch is a rust spread from the loop. This may sound incredible, but I feel certain that this disc was lost on a visit by an extraterrestrial craft which landed in the area of the Waitakere Ranges millions of years ago and that the disc was meant to be worn.

The disc might be an amulet but it seems illogical to suggest that advanced beings would superstitiously wear magical talismans. Perhaps it was an identity disc of some sort with detailed personal data stored on magnetic impulses within the metal? Was it once radioactive? This would seem unlikely if the disc was meant to be worn, unless it was a power source enclosed within a shielded instrument. And why just three circles with a 20mm diameter flat plane in the middle? Does this have a meaning? Did the visitor come from the third planet from the sun of a far off solar system? There might even have once been a coloured gem stone to signify a sun, or an artificial gem stone with special properties, set in the centre of the disc. Is there, perhaps, some significance in the fact that Earth is the third planet of our solar system in distance from the sun, and that there is a possibility the craft came to Earth on a specific journey?

CHAPTER 9

The Bird Stick of Maori Lore

While researching legends for this book I considered myself fortunate to speak with an old Maori who has made several expeditions to Easter Island, heading a geological and archaeological team.

I questioned him about many things. I asked him how the ancient Maori Tohunga priests knew so much about the stars, though they didn't possess telescopes. He said: 'That's nothing. In the old days the Maoris possessed aeroplanes'. I was startled by this statement but he went on. He said that the 'bird stick' of Maori lore actually refers to these aircraft. Intrigued, I further questioned him. He remarked that even today the bird stick, or aircraft which I understood he meant, survived in memory form in some rare hand carved Maori walking sticks which have certain shapes and engravings relating to the bird stick or aeroplane of long ago.

After talking with this chap I undertook some research of my own into Maori legends. I found the legend of the priest Ruakapanga who was said to own two gigantic 'birds'. One was named Horongarangi and the other Tuingarangiae. Ruakapanga, according to legend, used to regularly travel between the Maori's original homeland Hawaiki and New Zealand in one or other of his gigantic 'birds'.

Carved on the cusp of an ancient Maori house is the figure of Motai whose descendents, so it is said, journeyed into space.

There is also a Maori legend of the god Hau-ki-waho

who was said to be 'all flat, having no prominent parts ... Nothing could be seen save the eye holes, the opening of the mouth, those of the ears and of the nostrils'. Does the legend of Hau-ki-waho describe a being wearing a space suit?

It may seem fantastic to suggest that some priests of ancient Maoridom travelled in spacecraft. But their gods seemed undoubtedly to have been space beings and in this connection it is not unreasonable to suggest that celebrated Maori priests, or Tohungas, of old were privileged to travel in the spaceships of their gods. It may not be out of the question to conjecture that some of the ancient Tohungas themselves may have been space beings.

It is interesting to note that the ancient Maori name for New Zealand, Aotearoa, means 'the land of the long white cloud'. Scientists at the Goddard Space Centre in Maryland thought of the Maori name for New Zealand when they tried to obtain photographs of New Zealand from the Landsat Imagery satellite. Every time the satellite passed over New Zealand the country was almost completely obscured by cloud, and New Zealand really did resemble 'a long white cloud'.

Some extant Maori legends refer to spark emitting flying objects and it is pertinent that the Sioux Indians of Wyoming have an enthralling legend about a flying object which actually landed. Similarities are apparent between Maori legends and some legends from North American Indians and Hawaiians and some other races.

The Sioux legend says that:

'Many moons ago in the times of our ancestors a large wheel came from the sky. There were bright fires from its sides and stars blinking from its top. The roar of many winds was heard before it sat upon the earth of Medicine Mountain. Two villagers ran away with fright and then, as quick as the grouse in the bush, the wheel left and was never seen again.

'The wise ones of the village came back to their deserted teepees and laid stones in the pattern of the wheel's shape. For many moons there were legends told by the Shaman (medicine man) of the visit of the "Matatu Wakan" from the sky ... '

It is said by archaeologists that builders of the Medicine Wheel cannot definitely be identified and that the purpose for which the wheel was constructed may have been, or seems to have been, as a primitive astronomical computer to assist in the planting and harvesting of crops.

The wheel was obviously not made by modern Sioux Indians and it is feasible to suggest that it could even have been used as an astronomical computer, but this is not the full story as evidenced by the legend just outlined. It is possible that when the space beings landed on Medicine Mountain so many moons ago they taught the forebears of the Sioux a stone spoke pattern to enable them to line up certain spokes in the wheel to astronomical movements. Another part of the Sioux legend of the marvellous wheel which came down from the sky indicates that this is true. It says that after the visit of the flying wheel 'for many moons hunting and crops were good, and it was believed that the gods had looked with favour on the silent ones'.

An interesting piece of evidence showing a remnant memory of ancient astronauts amongst the ancients was that when Columbus landed on Watling Island in the Bahamas, local Indians thought that he and his crew were 'gods from the sky'. In San Cristobal Columbus found the same thing—the local Indians believed that he and his men were gods from the sky. In Haiti the islanders of that locale also thought that Columbus and his crew came from the sky.

In Australia's vast outback are the remains of immense, incredibly ancient 'seats' of stone. Great slabs and blocks were fitted together, evidently, to make gigantic chairs complete with high back rests, and arm rests. At the feet of the seats are big slabs laid (apparently) in segments as foot rests.

Whoever built these armchairs, if they were actually built, were no mere mortals for only beings three to four metres tall could comfortably sit in them. If an ordinary Earthman sits in one of these 'chairs' he is at once as a dwarf sitting in a normal sized armchair. Sitting in these 'chairs' one can look out over a vast panorama of relatively flat countryside much like a mediaeval king surveying his dominion.

Was the past something like this; did huge spacemen overlords rest their giant bones in these seats while they surveyed their domain? One could of course say that this theory is over imaginative – except for one thing: local aborigine legends actually state, literally quoted, that 'great gods' once occupied these seats. The seats appear too artificial to be natural rock formations; and the aborigine legends do ostensibly verify that the seats were built by giants.

There are a number of aborigine legends, and some evidence, to show that giant spacemen did visit the Australian continent many thousands of years ago. But today, all we can see are the remnants of some intriguing evidence. Who these giants were, and whence they came, is a subject which could fill an entire volume with its ramifications.

Australian aborigines preserve many legends of their gods of the 'Dreamtime'. So in all seriousness we must conclude that the legendary heroes of the aborigines were extraterrestrial beings.

Amongst the sacred objects associated with the gods of the aborigines, and which the present day aborigine preserves and cherishes, is the 'bullroarer'. This is an

elongated piece of wood with holes cut at specific intervals, and the wooden piece is attached to a length of string. When the bullroarer is swung vigorously it emits a roaring wind rushing noise.

Anthropologists say that primitive tribes swung the bullroarer to attempt to induce rainfall. But in view of aborigine legends which associate their bullroarer with their gods, could we suggest that the sound of the bullroarer is really meant to approximate the sound of great aerial vehicles landing, taking off and speeding through the air?

Perhaps in confirmation of my theory was a find made in early 1976 in the Ukraine. It was a 20,000 year-old five blade inlaid bracelet made by the Cro-Magnon race which, when spun, makes a wind rushing noise very similar to the Australian bullroarer. Could it be at all possible that the bracelet was meant to symbolise a five blade helicopter type of aerial vehicle used by the gods of the Cro-Magnon?

In closing this chapter outlining some different and unusual aspects of ancient legends relating to extrater-restrials, I would like to quote an extraordinary tale unfolded by the Greek writer Lucian. Lucian, the celebrated writer of the 'silver age' described things in his True History for which historians would be incredulous if comparisons were to be made with modern science. But comparisons must be made for we are living in searching times. In making these comparisons we find unfolding a really fascinating mine of information in Lucian's writings. He actually described such things as anti-gravity spacecraft, rocket belts, electronic transmission, and clothes made from glass fibre wool! If this sounds unbelievable, we shall begin by looking at a brief excerpt from True History.

'I saw two miraculous things ... a shallow well where if one descends into it can be heard everything that is said

amongst us mortals on Earth; and a vast mirror which reflects all that happens on Earth as clearly as if one be present on the spot. Looking into that mirror I saw my friends and all my own country, but whether or not they saw me I cannot say for certain'.

Does this excerpt not suggest audio and visual electronic transmission over a great distance?

The fabled space folk, according to Lucian, were said to have worn strange clothes: 'The dress of the rich is of soft spun glass'. But the first clothing material on Earth made from 'soft spun glass' or fibreglass wool, was not produced until the early 1940s. And yet, nearly 2000 years ago, Lucian described fibreglass clothing material!

Cyrano de Bergerac and Voltaire dipped into True History to gather ideas for their books; thus we find, for instance, in de Bergerac's Voyage to the Moon (1657) a description of a rocket belt: 'Enoch filled two large vessels with the vapours of the Divine Flame ... He sealed the vessels and attached them under his armpits, rising to the Moon'; and in Voltaire's Micromegas, a description of an anti-gravity spaceship: 'The inhabitants of Sirius travelled from moon to moon with the aid of a sunbeam, despite the fact that he was a wonderful adept in the laws of gravitation, together with the whole force of attraction and repulsion.'

We are finally left with one of the greatest enigmas of the ancient writers: Did Lucian have access to ancient manuscripts describing legendary space civilisations, from which he fabricated his stories?

CHAPTER 10

King Chandra left the Earth in a Spaceship

About two hundred years after Lucian died, Delhi's amazing Vishnu Lath pillar was erected in the courtyard of the now ruined mosque of Quwwat-ul-Islam – one of the world's oldest mosques – near the ancient tower of Qutab-Minar.

I realise that the extraordinary iron pillar of Delhi has been mentioned by other authors, but I have some new and very unusual information on its history, and also its metallic composition, obtained directly from Delhi. I shall also reproduce legends never before published in the West.

The famous, rustless, unique iron pillar of Delhi was erected in the Gupta dynasty which was from AD 308 to 413. According to lore the pillar was apparently first forged in the legendary city of Indraprastha, described in the epic *Mahabharata*. Indraprastha may have been Delhi, but this is not certain. The historian Sayyad Ahmad Khan said the pillar was made by Raja Mahadev in 896 BC, but this is not certain either.

However, the pillar stands eight metres tall, weighs around seven tonnes, and is almost one hundred per cent chemically pure. Ordinary iron would long have turned to dust in almost two milleniums but one can see the lustrous blue-black corrosion-free appearance of this column.

Even in the most modern of electric arc or electric

induction furnaces, one hundred per cent chemically pure iron is exceedingly difficult to manufacture. Corrosive, and other undesirable elements must first be removed by difficult processes known only to modern science (supposedly); while a minimum temperature of 1,527 degrees C is required to melt pure iron. Yet in ancient times the Delhi pillar was forged by these methods, i.e. modern laboratory techniques to purify the ore, then the use of an electric furnace to reach a working superheat of 1,600 degrees C. There is a primitive method of reaching this heat by blasting cold air through molten pig iron, but this method was not discovered until 1856, and it still would not account for the pure characteristics of the iron used in the Delhi column.

The Delhi column is the world's only example, of such a size, of a solid shaft of forged iron. All other ancient examples of immense iron constructions reveal that they were made of pieces 'welded' together – and herein lies another mystery. Could the knowledge of electric welding have been known amongst some of the ancient Buddhists, Greeks and others? This question may not turn out to be as absurd as it sounds. There are six methods of welding: Pressure Forge, Pressure Resistance, Pressure Thermit, Non-Pressure Thermit, Gas and Electric Arc. It seems that only the electrical (pressure Resistance, Arc) method of welding could account for such immense ancient marvels of construction as the legendary bronze Colossus of Rhodes.

A precise chemical analysis of the Delhi column made by Sir Robert Hedfield, revealed the following composition of elements:

Carbon ...0.080 pc.
Silicon ...0.046 pc.
Sulphur ...0.006 pc.
Phosphorus ...0.114 pc.
Manganese ...Nil

Iron ...99.720 (per cent, chemically pure)

Total 99.966

Leaving aside analytical discussions of iron manufacture, there is a legend which says that 'heavenly visitors' taught the ancients of India to 'forge perfect iron'. It would seem that no further explanation is required in view of this legend; it speaks for itself.

The Sanskrit scholar Bhau Daji translated a fascinating Sanskrit inscription found engraved on the eight supportive bars under the pillar. The characters translated into such a strange and startling story that it can only mean that the king Chandra Gupta II Vikramaditya left the Earth in a spaceship. This second legend mentioned earlier states:

'He on whose fame was inscribed by the several, when in battle with the Vanga countries, kneaded and turned back with his breast the enemies, who uniting together, came against him - he, by whom having crossed in warfare the seven mouths of the river. Indus, Sindhu, the Vahikas were conquered. He, by the breezes of whose powers the southern is even still performed - the remnant of the great lowing heat of a burned-out fire in a great forest even now leaves not the Earth, though he, the king as if wearied, has quitted this Earth, and has gone to the other world, moving in bodily form to the land of paradise won by the merit of his action, but remaining on this Earth by the memory of his fame. By whom the king - who attained sole supreme sovereignty in the world, acquired by his owner and enjoyed for a long time, and who having the name of Chandra, carried a beauty of countenance, like the beauty of a full Moon - having in faith fixed his mind upon the god Vishnu, lofty standard of the Divine, was set upon the hill called "Vishnupad".' (my italics)

The translation is quaint, but the original Sanskrit was written in short fragmentary sentences in a poetic form, and these have been all linked together in this English translation.

Hundreds of years ago an invading army attempted to fell the column with cannon fire, but only succeeded in slightly scarring the base. This testifies to the amazing properties of the iron. The Delhi column is seeming proof of sciences taught to the ancients by spacemen.

CHAPTER 11

The Sputnik near Siena

In the British Museum in London there is an old wooden carving of what seems to be a replica of an ancient spaceship. Handmade by the Nalou speaking people of Guinea, the model has a hollow, bulbous frontal cabin section with diamond shaped windows. While what appears to be the representation of a rocket or jet motor with a flared exhaust is attached to the back of the cabin and directed into a tapered channel. Although there are no wings on the carving this would not be essential on a real craft. A high energy fast-spin gyroscopic unit would stabilize the flight path on the real craft. The model is mounted on a small pedestal and angled upwards at about 45 degrees C.

This model appears to be a striking representation – a replica – of a spaceship which visited the Nalou people of olden days. In my opinion it cannot be anything other than a replica of a spaceship. Whatever anthropologists may say, the carving still looks much more like a spaceship than anything else one could think of – even abstract art.

But there is much more. A Japanese ancient astronaut researcher found paintings of ancient space vehicles which all go to prove that people of the past did leave carvings and pictures of spaceships for future generations.

The Japanese researcher, Yusuke J. Matsumura, travelled three times to Eastern Europe and the Balkans to take photographs of his finds, and this is what he

photographed: In the Cathedral Varna in Bulgaria an old painting of a rocket sixty to seventy centimetres long; in the Aleksandr Nevsky church in Sophia, Bulgaria a gold flying disc. He also took photographs of space vehicles in the Nessebar church, Bulgaria, the Chlora church, Istanbul, and the Princely church at Tirgoviste, Romania.

Aside from the dedicated research and finds by Matsumura, in the early 1970s a very strange painting was discovered in Montalcino's church of San Pietro near Siena, Italy. Here, a middle Renaissance artist has painted what is obviously an artificial sputnik satellite resting on clouds. Joined to the satellite are two television type 'rabbit ear' antennas projecting at precise 70 degree angles. Close inspection of the painting reveals a dividing line joining the two hemispheres, and a small grill-like elongated attachment. The Renaissance painting bears an uncanny resemblance to the early Russian sputniks. How the artist knew about artificial satellites is an enigma.

Another depiction of electronic antennas, executed in olden times, is to be found in the Virgin Islands National Park. Carelton Mitchell remarks in his book Isles of the Caribees that when on a visit to the National Park he saw strange ancient rock glyphs under a waterfall. He said: 'I peered at weird figures carved on lichen-speckled rocks – little men with oval faces, circles for eyes and deeper holes for pupils, big ears and antenna-like growths on their heads.' Does this description not sound like small spacemen with antennas attached to their helmets?

CHAPTER 12

Secrets of UFO Propulsion Have Been Discovered

Stanton Friedman, a US physicist who holds a Master's degree in physics from the University of Chicago, said in a Press report that there is a 'galactic federation' of space beings and that they often visit the Earth in spaceships. He said the evidence that we are under observation was overwhelming, and that the US government was undertaking a UFO 'cover up' that 'dwarfs Watergate'.

Friedman also asserted that plant and soil samples are regularly taken by UFO crews. We could say that Earth was very probably long ago laid out like a gigantic 'garden of the gods' with spacemen periodically introducing new life-forms on our globe; but in some respects a reverse situation now seems to apply: some of the flora on our planet is apparently unknown – and prized – to at least one of the space races now regularly visiting the Earth.

The Centre for UFO Studies in Illinois estimates that on a global basis a UFO is seen every fifteen minutes; and that global UFO sightings peak between 9:00 pm and 3:00 am in July, August and October. UFO flight patterns very definitely exist. In Alberta for instance, which has the highest numbers of UFO sightings in Canada, UFOs are regularly sighted between 2-3 am and very often, on Wednesday evenings. How are UFOs propel-

led?

I believe that it is not at all out of the question for alien starships to traverse astronomical distances. Science on Earth is really only at a very elementary stage; in the years to come we too will travel to other planets in our own UFOs. Our own spaceships would certainly be seen as 'unidentified flying objects' to the inhabitants of planets less developed than ourselves. And this is precisely the situation as it stands today in regard to ourselves, with spacecraft from more technically advanced planets visiting the Earth.

Clyde W. Tombaugh, the astronomer who discovered

the planet Pluto said that:

'Other stars in our galaxy may have hundreds or thousands of inhabitable worlds. Races on these worlds may have been able to utilise the tremendous amounts of power required to bridge the space between the stars.'

It is known that gravitational 'waves' exist in space; so perhaps this natural force may even be tapped by alien spaceship crews in accelerating their ships to fantastic super speeds. H.G. Wells' fictional idea of a spaceship made from 'Cavorite', i.e. a 'gravity shield' metal, may one day be a reality for us, if it is not already, among space beings. It is scientifically feasible to develop a metallic gravitational shield spaceship hull which would have zero gravity and levitate without effort.

Fusion power, the opposite of nuclear fission, is a definite possibility as a power source for interstellar space vehicles. A nuclear fuel consisting of the hydrogen isotope deuterium and the extremely rare (to us) isotope helium-3, would produce a high output power source releasing enormous amounts of nuclear energy with very little radioactive waste. Fusion power is the same energy as generated by the Sun.

Three leading French physicists claim to have made a 'sensational breakthrough' into the mysteries of how UFOs are powered. Dr Jean-Pierre Petit, Dr Claude Poher and Dr Maurice Viton, have constructed what they term a 'UFO engine' or, 'the Petit-Viton magneto-hydrodynamic motor' by using, so they say, a combination of both electromagnetic and nuclear energy. The French scientists claim fantastic results and tremendous power output in the order of 1,000 million watts. The 'UFO engine' was built at the Astronomical Observatory in Marseilles.

Possibly one of the most amazing developments of the French UFO engine, is that the physicists claim to have discovered how to supress the shock waves which slow down any object moving through the air. Petit said:

'It all comes down to standard physics. An electromagnetic field can create a low pressure area under an aerodyne, or flying saucer. To this can be related the peculiar property of plasma. Plasma's magnetic field is frozen inside while it expands at unimaginable speeds, producing an electrical current. Using plasma, a belt of "free" air can be created. The molecules of air in front of this belt are pushed aside without piling on top of each other, as they do when a normal aerofoil passes through the atmosphere fast enough to break the sound barrier ... We're not saying we've solved the problem, but we think we have cracked the principle behind the effects observed in unidentified flying objects'

Plasma, referred to in the preceding quote, is an intensely ionised gas containing roughly equal numbers of positive ions, and electrons. 'Ionised' means to electrically charge an atom or group or atoms. An electron is a negatively charged atomic particle.

As a matter of interest, one of the physicists who co-developed the UFO engine is now head of an official

French UFO research group. Dr Claude Poher, formerly in charge of the Astronomy Department, Scientific Systems, Projects Division and Sounding Rockets Division of the French National Centre for Space Studies (CNES), is now director of GEPAN ('Groupe d'Etude des Phenomenes Aerospatiaux Non Identifiés'). GEPAN calls on all leading French government research bodies to assist in UFO research. Some of these bodies include the National Centre for Scientific Research, the Astrophysics Institute, the National Meteorology Institute, leading universities and other institutions. France is one of only three countries (the others are Brazil and Argentina) which officially recognises the existence of UFOs.

The international symposium of UFO researchers held at Grenoble was told by a speaker that since 1947, the start of the 'modern' era of UFO sightings, there have been fifty million global reports of UFOs. Also discussed at the meeting was the fact that since 1955 the French Army has maintained a 'special bureau' for investigating UFO reports, analysing vegetation and soil etc from the sites of UFO landings.

Some cynics have raised the point that as UFOs have been reported as executing sudden right-angled turns, sudden vertical accelerations and so on, it would not be possible for beings to withstand the tremendous G-forces without being crushed by the gravity. But there is a way, perhaps the only way, whereby beings, even ourselves, could withstand such apparent G-forces. And this way is for the UFO to generate its own artificial gravity by electrostatic/electromagnetic forces. In effect, the UFO then becomes a tiny self-propulsive planet with its own gravitational field. After all, Earth travels through space at a tremendous speed of 30.4 km per second and we are not crushed by overwhelming gravity. In very simplistic terms, Earth is actually a gigantic magnet, while UFOs appear to exhibit some of

the characteristics of artificial electrostatic magnets.

We must not be cynical. Even Einstein was not taken seriously at first. In 1905 this great genius published his revolutionary Special Theory of Relativity, and in 1915 he published his General Theory of Relativity. But Einstein didn't do particularly well at school. One teacher said that he was 'adrift forever in his foolish dreams'. 'Foolish dreams'? In fact, Einstein was intellectually so very far ahead of his confreres that it was they who couldn't understand him. Einstein's Special Theory of Relativity as an illustration, when it was published, gave to the mathematicians and scientists one of the world's most notable equations: E=mc², which, in simplistic terms, means that both energy and mass are equal, or have a one-to-one correspondence.

In Ancient Astronauts I suggested that ancient astronauts (and indeed, also present day astronauts from other planets), may have been able to traverse the enormous distances to Earth from other planets in far off solar systems by accelerating their spaceships to really fantastic speeds – approaching, reaching, and then perhaps finally even breaking through the 'speed of light'

barrier to actually travel faster than light.

Based on Einstein's Special Theory of Relativity I then theorised that if alien space travellers could actually travel at such fantastic speeds, such super speeds could possibly change the whole concept of time that we on Earth know and use. Perhaps, by travelling at such incredible speeds, time may slow or even reverse and travel backwards so that the space visitors could travel huge distances of light years in a realistic period of time without exhibiting signs of ageing—or, showing not more than a small degree of ageing, or perhaps even becoming younger.

In the science journal Nature it was reported that twelve physicists at the CERN particle physics laboratory in Geneva actually tested and proved Einstein's Special Theory of Relativity. These scientists used muons which are subatomic particles that normally last only two microseconds then break down into other atomic particles. But when the scientists shot muons around a storage ring at 99.94% of the speed of light, which was meant to approximate a space journey of this velocity, the muons actually lasted for sixty-four microseconds, which was a thirty-two fold increase in the normal existence period of these particles.

In other words, Einstein's theory, and I should like to think even my own theory based on Einstein's theory, have been supported by this experiment. What Einstein said, which was proven to within a 0.2% accuracy by the CERN experiment, was that even a tiny increase in velocities close to the speed of light, will cause significant increases in the lengths of normal life-spans. A space traveller, therefore, travelling at such fantastic speeds, could actually live – well, theoretically at least – for many hundreds of years at least; and he could even conceivably travel several light years through space – even perhaps arriving back on his home planet younger than his son!

I have seen three UFOs. The latest, coincidentally, was while I was researching this book. I was out walking one evening around 8:30 pm when I chanced to see a golden-yellow or orange UFO appear and travel slowly a few hundred metres above nearby houses. The UFO resembled an exceedingly bright star, but close to the ground, and it was absolutely silent as it floated effort-lessly overhead. The craft then went behind and above some tall trees and did not immediately appear to my view; so I quickly walked back up the tree-lined street and saw that the UFO had by now risen much higher in the sky and now emitted only a dim blue-white light. It very slowly traversed a complete semi-circle.

I then walked down the road and found a gap between the trees where, to my amazement, instead of disappearing the UFO had once more come down much closer to the ground – at an altitude of only a few hundred metres – and again it was of a bright golden yellow or orange colour; and it was now stationary, emitting a steady, not pulsating light.

After watching this UFO for about two minutes I observed that it twice moved a short distance towards my point of observation, and stopped in mid-air. This silent craft from another world then remained stationary for a long period of perhaps ten or fifteen minutes before it vanished.

The US now has a serious UFO spotting project set up to gather as much data as possible about these elusive 'rare birds' from other planets. Project 'Starlight International' headed by physicist Harley Rutledge with a team of electronics engineers, uses a variety of sophisticated equipment.

Set up on a remote hilltop near Austin Texas where many UFOs in the US are seen, the project has a circular arrangement of stroboscopic lights and laser beams coupled to sensitive magnetometers. If an approaching UFO disturbs the magnetic field the strobe/laser lights are automatically switched on. The strobe/laser combination is programmed to then pulse out a binary light code at the UFO while spectroscopic light detectors wait for a possible signal from the UFO.

From incomplete data reports so far received at UFO research centres in other countries, UFOs have allegedly flashed back light codes which have been broken down mathematically and processed by high speed data computers. The reports also mention that automatic radiation sensitive cameras at the monitoring base have allegedly photographed several UFOs. At this base magnetic disturbances caused by UFOs are recorded on tape, and diffraction grids also record spectrographic light auras around approaching UFOs. It has been said that certain specific scientific institutions in the US and

abroad are 'astonished' at the results so far.

A stroboscope is an intensely bright artificial light source which is rapidly pulsed electronically to match the circumference speed of a rotating body. In an industrial application it is usually directed at the body to observe that body in motion. Under the strobe light the body appears to be stationary as, for example, a lathe shaft.

In an exclusive interview for the National Enquirer the Soviet scientist Dr Felix Ziegel said that on 27 April 1961 a 'bluish-green' other world spaceship the size of a big passenger jet plane, was piloted to a misjudged or miscalculated distance above the ground and actually 'scraped' the frozen shoreline of Lake Onega, north-east of Leningrad. Twenty-five eye witnesses saw this near disaster and after the craft had shot away at a tremendous speed, the witnesses found in the ice a fifteen metre long furrow, three metres deep. The lake ice had been broken up by the accident and sticking to the ice was a greenish metallic residue scraped off the underside of the spaceship.

Laboratory analysis disclosed that the residue was comprised of five metals both rare and common on the Earth, but they were in an artificially united form and resistant to high temperatures and acid. A small piece of another type of metal broken off this ship defied laboratory analysis.

Another report in the Enquirer, of a piece of material evidence, and seeming proof of spacemen visits to the Earth, were several small balls found in the mountains of the northern Caucasus in December 1975. The well known Soviet mountaineer Georgiy Shilor found several small balls comprised of very slender intertwined hair-like metal needles five to eight centimetres long and precisely half a millimetre in diameter. The Institute of Crystallography in Moscow conducted intensive laboratory examinations and tests on the strange, brittle, grey

metal, but it is reported that they are unable to analyse it. The metal is unknown on the Earth.

A Moscow Press report said that the scientist Dr Alexei Zolotov has gathered sufficient evidence to support the supposition that a nuclear powered spaceship really did explode over Siberia in 1908. Zolotov said: 'So far there is not a single fact that would contradict our nuclear hypothesis'. But there is a very important warning from Zolotov and his colleagues regarding the Siberian explosion. Soviet scientists investigating evidence from the site of the Siberian disaster are extremely concerned that if an alien nuclear powered spaceship was again to crash or explode, on Earth – if it unexpectedly exploded over an American or Soviet city for instance – this might be interpreted by either side as a nuclear attack by Soviet or American forces when in fact it was not a nuclear attack.

This is one reason why the scientists are gathering all the data they can find about the 1908 disaster—they need all the proof they are able to find. For they believe that it is now desperately urgent to alert the major powers of the world to the possibility that a nuclear powered spaceship might again explode over the Earth. They warn that we must be exceedingly careful not to jump to hasty or incorrect conclusions that a nuclear attack has been perpetrated by one of the world's super powers. The Soviet scientists hope to alert the other super powers to be cautious and accurate when monitoring anything unusual occurring in the atmosphere, and not to panic about a possible nuclear attack when it probably is nothing of the kind.

Can we really say that spaceships cannot travel to Earth at around, or faster, than the speed of light? A US Academy of Sciences Radioastronomy meeting thought at one stage that a particular Quasar may have been receding from us at ten times the speed of light. No longer is it considered conclusive that the speed of light

is absolute; and it may really be so that spaceships can travel faster than light without disintegrating into a stream of atomic particles...

CHAPTER 13

Ultraviolet Lasers from Tau Ceti?

In a letter to the International Astronomical Union, Sir Martin Ryle, Astronomer Royal and co-winner of the 1974 Nobel Prize for Physics, made a concerned plea: Sir Martin urged that no further attempts to communicate with extraterrestrial civilisations should be undertaken until scientists can decide on international guidelines. Sir Martin is concerned that any 'hostile beings' far out in space might see Earth as an attractive little planet which could easily be invaded and plundered. Such a hypothetical invasion cannot at this stage be supported or dismissed, but it is important to note that Sir Martin is one of the world's leading astronomers and scientists, so his thoughts on this subject must at least be given some consideration.

'Listening in' is, of course, a different and quite safe matter. But even when we send, as we have, messages into outer space, the risk of an actual invasion of Earth is probably quite small compared to the possibly fantastic new vistas which would open in being able to actually establish contact with highly advanced friendly alien civilisations.

Alpha Centauri is a three star group above the Southern Cross, just over four light years away. This group contains two suns very similar to our own sun. As the Alpha Centauri suns are so similar to our own there is a good prospect, according to astronomers, that they may

support orbiting planets closely similar to the Earth. And, according to some, there is a prospect that at least one of these planets could be inhabited. The third star in this group, Proxima, may also support one or more inhabited planets. Time will tell. At this stage it is impossible to say whether space beings do live in Alpha Centauri but we can at least reflect on the question that some of the UFO visitors may come from there as it is the closest star group to us.

A recent discovery of living microbes, algae and fungi, found beneath the surface of rocks in extremely harsh environmental conditions in Antarctica, shows that life is very tenacious and must exist almost everywhere in the universe. One rock sample collected by scientist Dr E. Imre-Friedman harboured living organisms surviving internally in an air temperature of minus 10 degrees C. Friedman found that when the temperature drops to as low as minus 50 degrees the life-forms do not die but become dormant until warmer periods reactivate them. In view of these discoveries and analyses we must consider that life very probably exists even on planets with very harsh, hot, dry, and very cold environments.

There are probably at least many millions, and even many billions, of inhabited planets throughout the cosmos. Reporting on the Amsterdam Congress of the International Astronautical Federation the Holland Herald said the scientists estimate that at least two million planets in our Milky Way have developed interstellar radio communication.

So far there are more than 700 stars which international astronomers have selected to listen in to in the hope of picking up messages from nearby planets. The very latest idea in this regard is to scan entire galaxies at the same time, rather than using the slower method of listening in to individual stars.

The strange noises heard between the stations on a

broad band or short wave radio, and the 'water rushing' noise emitted by a television receiver when the station has ceased transmission for the evening, are what is called 'radio noise'. This is a natural radio frequencies emission arriving on Earth from outer space; but amongst this 'noise' there may be some intelligently sent signals. Only extremely sensitive analytical equipment, and ultra high speed data processing computers, though, might be able to make any sense out of this noise. It is an avenue for investigation largely untapped at present.

Until recently, it was generally thought that the radio wavelength most suitable for space beings to send (or impinge) messages on, would be the natural hydrogen wavelength of 21 centimetres. But a new idea is that we should also now 'listen in' on the natural outer space wavelength of 1.35 cm as emitted by water molecules. But there are over one million stars in the area of space known as the 'water hole'. In theory, using present methods, it could take hundreds of years to analyse the water hole for possible intelligent signals impinged on 1.35 cm. But with some of the new generation high speed analytical computers now coming into use the search time could theoretically be reduced to even less than twenty years.

Writing in the Soviet newsletter Sovietskaya Panorama, the electronics engineer Oleg Borisov described a marvellous new Soviet radio-astronomic instrument called RATAN-60 which has been constructed in the north Caucasus. RATAN-60 can actually 'watch' as much as eighty per cent of the celestial sphere surrounding the Earth and subsequently, it will be able to gather various signals from this huge area of space otherwise missed by less sophisticated equipment. Amongst all the outer space radio emissions detected by RATAN-60 there could very well be messages from beings on alien planets, undetected by Western scientists due to their

different locations.

Southern Hemisphere radioastronomers cannot search all the same areas of space as can Northern Hemisphere radioastronomers; and vice versa. But in the Northern Hemisphere Canadian scientists P. Feldman of York University, and B. Bridle-of Queen's University, Kingston, have undertaken the massive labour of searching 300 to 500 star locations for possible intelligent signals. Feldman and Bridle are concentrating their efforts on stars similar to our own sun in the hope that Earth-like planets may support advanced communities. But the Canadian radio telescope is not large by world standards, and their task is more difficult as a result. Using larger receiving dishes and more equipment US radio-astronomers have received a tremendous amount of radio noise from the vicinities of no less than 680 stars. Such a great deal of data was amassed that the project is now temporarily abandoned while the data is fed into computer banks to attempt to sift natural radio noise from possible intelligent messages.

Very much more sophisticated methods are now being employed to separate the various radio emissions arriving on Earth. In May 1960 Project Ozma I was launched to 'listen' for possible space messages; but as many readers are aware, after repeated failures, the project was abandoned. But in December 1972 the exciting Ozma 2 project was begun - and continues to this day. The chances of receiving intelligent outer space messages through Ozma 2 are enhanced several fold over the earlier project: the Ozma 2'Big Dish' radiotelescope at Greenbank, West Virginia, collects twelve and a half times more radiofrequency energy than the smaller Ozma 1 dish; it gathers data ten million times more rapidly, and through its new generation computers collects and processes the same amount of data in sixty seconds that Ozma I would have taken nineteen years to achieve. Ozma 2 also has 384 radio receivers, as opposed

to merely one receiver linked to Ozma 1.

Dr Frank Drake, director of the National Astronomy and Ionospheric research centre at Cornell, wrote in the Massachusetts Institute of Technology journal Technology Review that he considers that US scientists have not had the results they had hoped for because in listening in to outer space communities they have concentrated too much in seeking intelligent signals on very wide wavebands, instead of trying the narrow bands.

Drake mused that some space civilisations may

become immortal. He wrote:

'We think most intelligent civilisations become immortal; but even if this were not true and immortality was achieved only occasionally, the product of that rate, multiplied by a nearly infinite lifetime, would give a total number of immortals far greater than the population of all detectable mortal civilisations. So it is highly likely that immortals dominate space'

THE MYSTERY X-RAYS

'What about pulsating X-ray stars and the newly discovered gamma ray bursts from space? At what point in the study of these signals do we cease to consider the possibility that they are generated by intelligent beings?'

Gerrit L. Verschuur, Fiske Planetarium,

University of Colorado.

Very strange bursts of X-radiation were detected by an electronic telescope on a research satellite. Very short, one second multiple bursts of X-radiation from outer space are mysterious. The amplitude (peaks) and spacing between the peaks appears to be relative. Whether we

could say that the X peaks were intentionally modulated, or whether entirely natural, cannot be established with certainty either way. Two points are interesting, however: the bursts are extremely rapid for natural random outer space X-radiation which in the case of X-rays from a dwarf novae, for example, are one million times slower; and the source of the X-rays seems to be coming from a relatively small object astronomically speaking, which may be less than 95,000 km in diameter.

An ambitious experiment to achieve possible contact with spacemen in *Messier-13* was undertaken from the enormous radiotelescope in Arecibo, Puerto Rico.

A 12.6 cm (2,380 MHz) wavelength, 169 second 'on-off' binary code systematic frequency fluctuation (FM) 'space message' was beamed towards the 300,000 star globular cluster M-13, 24,000 light years away on the periphery of our Milky Way. If, 24,000 light years hence beings in the constellation Messier-13 are studying the electromagnetic and other spectrographic wavelength emanations from the vicinity of our system, they will detect a 'signal flash' 10,000,000 times brighter than our sun. The beings can either print-out the message, or alternatively reconstruct a television message, by decoding the transmitted numerals 1679, which is the multiple of the two key numbers 73 and 23. Therefore, the message from Earth can be reconstructed by using either of two methods: i.e. by combining 73 consecutive lines of 23 data units, or combining 23 lines of 73 data fragments.

It has been estimated that a return message, calculated on the velocity of light (for this experiment) would take 48,000 years.

CUP MARKS - THEIR LINK WITH THE STARS

It is a known fact that 'thin sprays' of beams from quantum light generators can be sent astronomical dis-

tances through space – hypothetically at least tens of trillions of km – while our own technology is now sufficiently advanced to be able to send a laser beam communication with needlepoint accuracy more than ten light years through space. Even now, we regularly fire laser beams up to 24 km into the atmosphere to locate dust layers. So if we can do these things now, is it unreasonable to suggest that highly sophisticated space civilisations can send laser beams more advanced than our own lasers, fifty or one hundred or more light years through space? Who can say whether a sophisticated outer space technology is actually able to accelerate the time factor while sending communications waves through space?

US scientists fired a laser beam from the summit of Hawaii's Haleakala mountain and succeeded in 'bouncing' it off three hundred glass cubes left on the Moon by Apollo astronauts – a distance from the Earth of some 406,000 km. The laser time lapse was calculated in a fantastic speed of nano-seconds, or billionths of a second. This experiment supports my theory that laser beams can easily be sent through space.

Still further support for my theory can be found in a new super power laser developed by GTE Sylvania. This extremely powerful instrument fires a very intense pulse of green laser light every five billionths of a second, at a power output of one and a half billion watts of energy. This rapid firing laser is directed into space at a research satellite, and by measuring precise variations of distance of the satellite from the Earth with the laser it may be possible to predict earthquakes through computer calculations of small movements in the Earth's crust.

This brings me to the unexplained 'cup marks' which can be found on the Clonfinlough Stone in the Townland of Clonfinlough, County Offaly, Eire. These marks which have an estimated age of somewhere around 2 to 5000 years are not found only in the British Isles, but are

found the world over – though only in the Northern Hemisphere. The cups are even found in countries and continents widely separated by great oceans which had not been navigated by ancient mariners. At that time the majority of the world's population believed the Earth was flat and, therefore, it was largely unexplored and unconquered.

There is no rhyme or reason to suggest that the cups were used as a symbol amongst the ancients. Furthermore, the symbols themselves suggest that they would not be found the world over if they were a man-made marking amongst a particular group of Earthlings. I am convinced that there is absolutely no likelihood of the cups being used as a communications symbol among the inhabitants of Earth due to their diversity and other factors. In 1919 the American researcher Charles Fort wrote that these curious symbols seemed to be traces of a communications attempt from outer space. But he could not have known of lasers in those days.

I believe that these cup impressions are examples of laser beam imprints possibly sent from a planet or planets in the southern constellation of Crater—although Crater may have been a northern constellation thousands of years ago.

Also, or alternatively, the present northern constellation of Corona Borealis may have a bearing on the cups and/or similar symbols found the world over – but again, only in the northern hemisphere.

If these symbols were sent as an experiment in attempting communication with Earthlings, or with others perhaps living in our star system, then the reasoning on the part of the extraterrestrials might have been that civilisation on Earth if it existed could be sufficiently advanced to be able to comprehend the subtlety and significance of the impressions—that is, the pronounced semi-circle shape. Corona Borealis seems a little more semi-circular in star group formation to Crater, but it was

Crater that was actually called 'the cup' by classical Greek writers.

In simplistic terms, therefore, I have considered the possibility that the semi-circular outline of the cup marks may subtly relate with the semi-circular shapes of one or other of the two constellations mentioned. The half moon shape of the cups may have been the clue as to where the lasers came from. Multi-channel messages may also have been carried on these beams! The extraterrestrials may have identified their constellation or constellations by the shape of the cup marks. Only Crater and Corona Borealis could be regarded as likely candidates due to their shapes, proximity to the Earth, inclination to the Earth, declination, and their numbers of stars similar to our own sun.

We can see that the cup marks are really the emphasised half of perfect circles; the faint outlines of the opposite hemispheres can still be seen. This point too has led me to the conclusion that the imprints really were a communications attempt, or attempts, with non- or low-scatter laser beams.

A characteristic of lasers is their great heat and penetrating power; they very quickly sear through steel and other hard materials. So, in the case of the cup indentations, brief, intermittent laser beams from outer space could easily create the marks. In fact, we could also very easily make similar indentations in rock with our own laser beams.

The cups vary in size in different countries, ranging in diameter from 25 mm to 10 cm. The reader may wonder how lasers could be sent so far through space without fanning out greatly but lasers are largely precise non-spreading beams and they can be sent great distances with extreme accuracy. We can now pierce the ace of clubs on a playing card with a laser 1.7 km away! It seems unlikely that the cup marks were caused by laser wars on Earth though, for they would be found in the South-

ern Hemisphere too, if this was the case.

An item published in the prestigious journal Spaceflight reported that the US long life research satellite Copernicus which was launched into orbit in August 1972 and which is now established at a semi-permanent altitude of 750 km is presently seeking possible ultraviolet 'laser-type' communications signals fired to Earth or our solar system from hypothetical inhabited planets in orbit around the three stars Epsilon Eridani, Epsilon Indi and Tau Ceti.

The Los Angeles Times published an article by their aerospace writer Marvin Miles about the Copernicus project. According to Miles the three stars which are all some 121.6 trillion kilometres away, radiate little natural energy in the ultra-violet spectrum. Therefore, instruments on the satellite would not be inundated with vast amounts of natural UV energy from these stars. Any intelligently sent UV laser signals from planets in orbit around the three stars should in time be identified with the aid of high speed computers.

CHAPTER 14

An Inca City on Mars?

We must now look beyond the Earth and examine some aspects of outer space – perhaps some aspects even relating with Earth's ancient prehistory. What better place to start than our own solar system – the outermost reaches?

In The Twelfth Planet Zecharia Sitchen postulated the existence of a tenth planet in our solar system inhabited by an advanced civilisation. And it is interesting to note that at least one more planet beyond Pluto almost certainly exists.

The astronomer Charles Kowal of Hale Observatory was using the 122 cm diameter Schmidt telescope at Mt Palomar when he detected a faint object at approximately a midway point between the square of Pegasus and the Hyades star cluster. Subsequent photographs showed that the object was moving, and that it appeared to have an orbit between Saturn and Uranus.

If the celestial object detected by Kowal does turn out to be a tenth planet in our solar system, then Sitchen's theory about a sophisticated culture extant on this planet could become a fascinating subject for discussion. Sitchen has undertaken research into ancient Semitic and European sources.

A little closer to home we now find that Jupiter is probably not the lifeless place it was once thought to be. The USSR Institute of Space Research said that complex

organic compounds such as amino acids, probably exist in the atmosphere of Jupiter; and when University of Arizona scientists discovered water in Jupiter's atmosphere the chances of finding life on the giant planet increased considerably. A University of Arizona report said: 'The detection of water on Jupiter fills a very critical gap in our understanding of the chemistry of the solar system. This is the first oxygen-bearing molecule identified in the outer planets.' Professors Carl Sagan and E.E. Saltpeter of Cornell have theorised that the reddish colour seen in Jupiter's atmosphere may even be due to the presence of giant floating 'balloon-like' creatures several km in diameter.

A surprising photograph taken of the South Pole of Mars from Mariner-9 was held for five years then released. The incredible picture shows a series of precisely angled 90 degree structures which NASA scientists have named 'Inca City'. Precise right angled formations are very rare in Nature and almost unheard of, which is why the Mars photograph is of such great interest. One of the right angled structures photographed on Mars displays a feature which almost certainly indicates that it was made by intelligent beings. This feature is a dividing line precisely in the centre.

Dr Harold Masursky, a leading scientist at the US Geological Survey Centre in Flagstaff, Arizona, said: 'Was the Inca City made by Nature or by intelligent beings? If the Inca City is a man made structure I would place it in the last 200 million years'. NASA scientists have called for a 'Rover Mission' to scrutinise the area closely. The Martian structure has been named 'Inca City' due to its amazing resemblance to aerial photo-

graphs of the ruins of Inca cities.

And there is more. A recent report from Moscow, of a scientific treatise prepared by Dr I.N. Shcherbitskiy, tells of 'square-shaped and entirely unnatural features' found on Mars with the highly sophisticated Soviet RATAN-60 radio-telescope. Obviously, there is much more than 'food for thought' when both US and USSR 'unnatural' rightdiscover scientists angled features on the Martian landscape! Whether the 'structures' are recent, or are remains of vast antiquity, is apparently uncertain at present.

Vladimir Rubtsov, a writer and correspondent who lives in Kharkov, tells me that there is considerable Soviet public interest in the subject of ancient astronauts (or 'paleocontacts'). He recently completed a massive paleocontacts bibliography which includes some 250 serious Soviet titles of original articles and works.

CHAPTER 15

Thermonuclear Devastation of Planet X

In Did Spacemen Colonise the Earth? I discussed the possibility that the asteroid belt between Mars and Jupiter is really the fragmented remains of a planet which exploded after a nuclear cataclysm. That is, a nuclear missile war with the inhabitants of Mars hundreds of millions of years ago, or an innate nuclear catastrophe on the actual planet.

Planets do not normally explode. And it is an insoluble mystery for orthodox science. For the asteroids very definitely are the remains of a planet once very similar to the Earth which should have lasted indefinitely.

There is some new evidence related to an artificially caused nuclear cataclysm on Planet X. Research undertaken by Leningrad astronomer Professor Elena Guskova indisputably proved that the thousands of meteorite fragments she examined from the asteroid belt are the remains of a planet which exploded. Professor Guskova remarked that although the fragments acquired varying degrees of magnetisation on their fall to Earth, a high percentage of them possess a 'small residual field' of the same magnitude and direction. Professor Guskova said: 'This is very strong evidence indeed that they came originally from the same planet' (Soviet News).

In an exclusive interview for the National Enquirer another Soviet scientist, Evgeni Krinov, head of the Soviet Committee on Meteorites, said about the explo-

ded planet: 'We believe that this planet disintegrated following a thermonuclear explosion on its surface—and what remains are the asteroids.' (my italics). We have also on Earth a mystery which could equally point to nuclear explosions of antiquity, not previously suspected.

Mr B.W. Cawood, a reader who lives in the Transvaal, wrote me about the 'diamond pipes' of Kimberley. He said that these pipes are 'tulip' or 'carrot' shaped and penetrate the ground for about 150-200 km. Orthodoxy concedes that the pipes are the roots of ancient volcanoes intruded into the Earth's crust about one hundred million years ago. The deeper the pipes go the more they diminish in size. Diamonds and other minerals are found in these pipes.

But the mystery is that diamonds are a form of crystallised natural carbon which has been subjected to intense pressure and heat, as can be shown in laboratory experiments to demonstrate the manufacture of industrial diamonds. But if continuing heat is applied to diamonds they will gradually turn into graphite.

A query could therefore arise that if natural volcanic pressure and heat formed the diamonds, it could be assumed that the pressure and heat forces would continue until the diamonds were no longer diamonds, but graphite. As diamonds have stopped short of actually turning into graphite, it may be possible to raise a question as to whether a brief, abrupt, intense heat and pressure, may have been a factor to form diamonds – at least perhaps at Kimberley. I found an ancient Irish legend obviously referring to nuclear, or even laser weapons, when it spoke of: 'Giant birds spitting out fire from the clouds, burning the green trees and melting stones down into pebbles'.

Every living creature, and even inanimate bodies such as planets, generate their own energy.

If evil space beings planned to attempt destruction of life in a stellar system it would not be impossible. Entities could locate particular energy frequencies and frequency co-ordinates and harmonics, and actually neutralise or even retract all innate energy from that system, through the use of highly advanced electronics. Another disturbing possibility, could be to direct bursts of intense pulsed energy from a spaceship at the selected planet or planets, to knock those planets out of orbit into the cold black void of space.

'Good triumphs over evil', as they say, and peaceful outer-space civilisations may even have vast arrays of protective devices such as satellites in orbit, or in fixed permanent locations above the equators of their planets, to divert approaching hostile spaceships. Such satellites might even be able to radiate electronic picture images to turn away approaching spaceships of hostile intent by mentally confusing the crews.

Signals from such a hypothetical protective satellite might even be able to electronically reprogramme the computer controlled flight orientation of the hostile spaceship or ships.

It may also be possible that beings wishing to protect their planets from invaders might even be able to encapsulate their planets with barriers of radiation, or an artificial energy or force field. Another measure would be to artificially eject clouds of electrically charged ionised gases to encompass hostile alien spaceships with devastating results for the crews. Another protective possibility could consist of surrounding a hostile spaceship with an electrical cocoon, as a spider will wrap a fly, to render that ship stationary and harmless.

Other methods of planetary protection possibly employed by space beings could be such things as repeated atmospheric shock waves, huge ray guns beam-

ing out disintegrating rays, and artificially created and despatched bolts of tremendously intense electrical/atomic energy, which could be sent forth from launching batteries on the surface of a planet.

Still another protective possibility utilised on other planets could consist, perhaps, of extraterrestrial cities safeguarded by banks of super computers coupled to artificial electrostatic energy fields. Batteries of sophisticated super sensitive sensors surrounding the cities could be linked to numbers of computers, each computer programmed to detect a specific method of attack. If, say, a hostile alien spaceship crew attempted to attack one of these cities, the computers would instantly, automatically, switch on an electrostatic protective screen to safeguard the city. An intense electrostatic energy field protecting a city could conceivably fry anything attempting to enter the zone. Microwaves are yet another possibility.

Are my ideas fantastic? I don't think so for at this very moment US Department of Defence scientists are developing similar protective devices called 'particle beam weapons' which will be able to blast out ultra fast volleys of energy bolts at the speed of light – 316,000 km a second. The 'PB' weapons would be capable of destroying missiles by heat and radiation, or else scramble their electronics.

CHAPTER 16

Can an Outer-Space Mould Possess High Intelligence?

Fortunately for the intellectual enlightenment of mankind, many cosmologists, exobiologists, microbiologists, chemists and others, are meticulously researching the 'life in space' field. The evidence to prove that extraterrestrial life ranging from simple microscopic single-cell life-forms to advanced super intelligent beings in existence throughout the cosmos, is now overwhelming.

It may not be beyond the bounds of scientific rationality to suggest that some life-forms on alien worlds may manifest in forms quite different to our general way of thinking: as examples there may be vaporous and protoplasmic life-forms of high intelligence thriving in the far corners of the universe. There may even be floating around in deep space intelligent entities inhabiting units of energy. A fantastic thought perhaps, but a recent example of this new wave of thought about the question of strange alien life-forms was illustrated by Dr Andrei Kolmogorov of the USSR Academy of Sciences. Kolmogorov is a world famous cybernetics scientist and an acknowledged expert on the theory of probability. In the scientific youth journal Tekhnika Molodyozhi he said: 'In our age of space flight we will probably come across other highly organised living beings which are not like us at all ... Why shouldn't a highly organised being assume the form of a thin film, say a mould covering rocks?.'

Maybe some elementary support for Kolmogorov's statement, in a similar vein, could already be found in a speech by Mr Raul Berenguel at a 1978 UFO conference in the Portuguese city of Oporto. Berenguel said that for four hours in daylight on 2 November 1959 two UFOs flew over a region of southern Portugal and released a 'cloud of cotton-like filaments' which laboratory tests proved were 'living things about four millimetres long, equipped with tentacles ending in a three-pronged fork which took up defensive postures'. Berenguel said the filamentous micro-organisms lived for two years in a glass container before gradually fraying and breaking up. Lab tests showed the micro-organisms could bear weights up to 350 grams and they tried to escape from the container through several attempts in putting out networks of filaments. Who knows what strange alien life-form this was? Or what sort of intelligence it may have possessed? Or what path its motivation and volition would have taken had it escaped? A photograph of the micro-organism was published in the Portuguese newspaper Jornal de Noticias. In Other Senses, Other Worlds, co-authors Doris and David Jonas propose that specialised research into the vision, taste, olfactory perception, navigation computation and sensitivity to electrical fields and so on, may give us some scientific insight into the question of highly developed senses, coupled with super intelligence, of some extraterrestrial beings - or life-forms.

The search for inhabited planets is intensifying as never before. For many years biologists maintained that life could exist only within a comparatively narrow spectrum of temperature range, natural photo and thermal radiations and so on. But new examples of life-forms flourishing outside these so-called 'norms' are being discovered constantly.

There is a strange 'hot water' plant found in the thermal springs of the Chukchi Peninsula in the Far East.

This plant thrives in really hot water of 70 degrees C, and even more startling this species of flora survives the ravages of winter and summer and carries on the photosynthesis processes underwater without sunlight. The one small example of the Chukchi plant is used here to illustrate the overwhelming probability of life, even like our own, flourishing throughout the perhaps sometimes quite extreme, planetary environmental conditions.

A sophisticated space technology could no doubt even artificially improve the quality of food and flora and even artificially improve soil and water conditions to encourage the growth of flora on planets with conditions maybe not as clement as would be desired.

Two new examples of our own technology can help to illustrate this point: Moscow engineer Anatoly But found that fruit and vegetables can be stored for years by surrounding them with ionised air. The vitamin C content of tomatoes treated in this way actually increases by three per cent, instead of the fruit suffering the normal complete loss of this vitamin over a long period.

When writing the previous paragraph it occurred to me that in view of But's experiments in improving the quality of tomatoes with ionised air we could raise a question about what planet the tomato may originally have come from – if in fact it was brought from outer space. It could seem that tomatoes originally flourished on a planet with a heavier upper atmosphere layer of ionised molecules than is found in Earth's Kennelly-Heaviside layer and, as a result, the fruit grown on that planet would flourish naturally as well as But was able to achieve artificially.

Other examples could include experiments undertaken at the Kazakhstan State University in Alma-Ata, USSR, which have increased crop yields by fifty per cent by 'treating' ordinary water with laser beams. The

laser light increases the ability of the water to permeate through the biological membranes of flora.

While in Moscow, agricultural scientists have found that artificially magnetised furnace ash can be used as a superb fertiliser to produce heavier crops of potatoes and other root vegetables. Other Soviet scientists have found that trememdous amounts of hydrogen for power usage can be produced by 'seeding' artificial lakes in deserts with the algae strain chlorella and then waiting for the action of the sun to produce the hydrogen gas.

All these examples could well be refined to very sophisticated levels on other planets where alien scientists may have been forced to develop and apply these techniques and others in order for the populations to survive. Even artificial plasma (super-hot ionised gas) suns could be used to convert algae into hydrogen gas, on other planets.

Some outer space communities with poor atmospheric and environmental surface conditions may even have been forced to develop cities artificially encapsulated on the planets' surface and deep underground. Such cities could have electric suns, artificial micro-climates, flourishing subtropical flora, artificial beaches, swimming pools and many other benefits of civilisation.

COUNTLESS BILLIONS OF INHABITED PLANETS EXIST

Scientists at Monash University, Melbourne, identified an outer space molecule known as HNC which is comprised of hydrogen, nitrogen and carbon. HNC is vital to the biochemical makeup of life-forms as we know them.

Sir Frederick Hoyle, the esteemed British astronomer and cosmologist, wrote in the journal Nature that evidence reveals life was in existence in outer space long before the Earth was formed, though such an opinion is not new. Over a hundred years ago the German scientists Helholtz, Leibig and Wagner, said they believed that life had existed in outer space long before the Earth was formed. The German scientists speculated that life may have been taken from one 'heavenly body to another'.

Our Earth is isolated. We are just like a little colony – a little speck in the universe – and we don't have too much notion at present about what is happening elsewhere in space in relation to outer space civilisations. Despite our impressive scientific achievements we still have a long way to go in science and technology. But other world beings – on many planets at least – probably mastered the most difficult of scientific problems millions or even billions of years ago.

Such incredible ideas as decision-making electronic robots, and machines which can convert some mental image pictures conceived by people into actual material objects may be a reality amongst the beings of some space civilisations. We should not exclude any possibil-

ity, however apparently fantastic.

Perhaps even some of the super radio galaxies might really be gigantic repositories of planetary radio stations operated by super intelligences beaming out navigational data for spaceships, news broadcasts, universal time signals, electrostatic energy to recharge spaceships, and even beneficial thought influences which may impinge upon the subconscious of some beings in the universe.

Of course it would be naive to assume that all outer space civilisations are more advanced, or even as advanced, as our civilisation on Earth. British born NASA scientist Dr John Billingham, head of the biotechnology division, said that studies have indicated literally 'billions and billions' of planets inhabited by intelligent extraterrestrial entities. So out of all those planets there must be many millions at least which are more advanced than the Earth.

CONCLUSION

Science changes so rapidly in our society, almost daily in some cases. Some cosmological theories of only a few years ago for instance are now hopelessly outdated; and new discoveries not even conceived of a few years ago are now constantly being revealed. A revolution in thought and discovery is beginning to take place and by the turn of the twenty-first century who knows what wonders we may behold?

Already in astronomy we have what is known as 'speckle' photography whereby very faint stellar images are 'image intensified' and computer enhanced to the point where recently detail was seen on the giant star Betelgeuse for the first time. And carbon monoxide, a chemical precursor of life-forms, has now been found in the Magellanic Clouds.

The ancients foretold of a knowledge expansion rapidly taking place in the future, and this is already happening. Between the years 1960 to 1970 the fund of world scientific knowledge actually doubled and is still accelerating. This phenomenon has never before been known—at least not since our own records of history on the Earth.

Even three new natural atomic elements have been discovered, the first to be found since 1925. Florida State University scientists who found the elements after seven years of research, say that three other new elements have tentatively been identified in the same fraction of the atomic table. And with the also recent discovery of

the 'upsilon', an elementary atomic particle identified by scientists at New York's Fermi National Accelerator Laboratory, it now appears that there could be an infinite number of atomic particles within the nucleus of an atom, rather than a finite set of particles as previously thought.

In earlier centuries it was not so easy to get new ideas and discoveries accepted. In his day the great philosopher and astronomer Galileo was publicly humiliated and condemned for his theories; but only in July 1968 did the Vatican finally vindicate his great work. At least we now live in more enlightened times, and the subject of intelligent outer space life is no longer considered laughable.

When undertaking my own research for my 'spacemen' books, I sometimes employ a research technique called 'reverse deductive logic'. That is, if there is no logical answer to a postulated question or theory, or if a satisfactory conclusion cannot be reached after following standard procedures of progressive logic methodology, then we must ask: If such a situation, or an object, or a theory or whatever, is not such and such, then what is it – or what is it not?

If something is, or seems to be, beyond our understanding, i.e. our mental 'frame of reference', we often cannot identify it. Within our frame of reference we can then say that this situation, object, theory and so on, is not what we know it could be from our own learning and experience; so we can then dismiss what we know it is not – at least as far as we are able. It does not automatically follow that a logical answer to a question will then emerge, but it is often of assistance to use this technique, especially when researching the subject of extraterrestrial civilisations and visits to Earth in ancient times.

Universal intelligence permeates the entire omniosmos and this subject too must be looked at when writing books about sophisticated outer space communities. Why is it that such a perfectly ordered mathematical arrangement of 'children' planets will form around a life supportive 'parent' star? For is this not an astronomically proven, unyielding pattern in operation throughout the universe and not merely a characteristic confined to our own solar system?

The existence of an omnipresent, Infinite Intelligence forever permeating the entire cosmos cannot be denied; far too many factors now prove this. The materialist theory of chance formation of the physical universe is in the same category of belief as is the Evolutionary Theory, and the negative belief among some astronomers that eventually all the stars will burn out and the physical universe will come to an end.

Perhaps we should ponder the thoughts of the celebrated mathematician Sir James Jeans who once remarked that: 'The universe begins to look more like a great thought than a great machine'

Unfortunately, solar systems do not last forever. New systems are constantly being formed, though one day humanity on Earth will have to face the unpalatable prospect that the remaining life-span of this planet will be about, at present reckoning, some five or six billion years. This is when our sun will have burned itself out, or depleted itself to the point of advanced senility when it will become a red giant star.

Some planets, perhaps, in the universe, with possible internal warming from radioactive cores may not require radiant thermal or photon energy, but Earth does. Our energy ball in the sky cannot last forever. But it surely must be more than feasible to suggest that one day Earthman will be able to migrate en masse or by stages in spaceship relays to another, new solar system – just as, it seems, he first came to Earth. At this present time it does seem an insurmountable and overwhelming prospect to visualise Earthman migrating to another solar system; but our technology will undoubtedly advance to

this level.

I feel very positively that mankind was brought to Earth from the stars. A newsletter published by Mabel Royce of California examines an unusual aspect of the subject of Earth colonisation. Mabel Royce theorised that people with Rh Negative type blood may be the descendents of a particular race of ancient astronauts. She has noted that eighty-five per cent of mankind has Rh Positive blood, but that people with Rh Negative blood seem to show a tendency towards higher IQ's, more psychic experiences and an earlier maturity.

A discovery by scientists Crick (UK) and Orgel (USA) has indirectly supported my theory that the Earth was colonised from outer space. They found that the probable stability of any mutation is only 10³³ which is a piece of evidence that casts very considerable doubts on the Theory of Evolution which relies heavily on a supposed, hypothetical, long stability of favourable mutations.

In his book Leben Unter Fernen Sonnen author Walter R. Fuchs touched upon the subject of possible intentional genetic engineering – a deliberate programming of the DNA code. Fuchs wrote that: '... the genetic code DNA could and might be a programme of a remote governed super system'.

Quite possibly not only planets, but much of the universe is now highly organised by advanced beings. Kardashev, the world renowned Soviet astrophysicist, said that our universe is possibly a highly organised 'super system' literally teeming with intelligent beings.

It would also seem likely that sophisticated outer space communities make extensive use of electronic robots to carry out various tasks. Such robots might be motivated by means of a solitary unit used to form part of a vast and powerful group of robots. That is, the electronic computer within each robot might be programmed and interlinked with radio waves to the com-

puters within all the other robots in the community to form in effect a huge electronic brain. Such robots may even display some form of primitive intelligence — as fantastic as that seems. But at this very time a joint US/USSR project is trying to develop a highly sophisticated 'artificial intellect' computer capable of 'reason', and possessing the ability to solve very real problems in the community.

To close this book we must again return to our home the Earth. It would be fascinating to be able to recapture on a screen pictorial images from long ago. It is not entirely unrealistic to suggest that this idea may become a possibility one day. If, as thought by certain Eastern peoples, that an etheric record of every happening on Earth is in existence, one day advanced electronics might enable us to actually 'tune in' to this record and to watch unfold before our eyes the great canvas of history and even prehistory on the Earth. Perhaps we might be able to play back this record much as a domestic TV video cassette tape recorder is able to play back television programmes.

Perhaps one day we will find a time capsule buried on the Earth by spacemen. Such capsules could very conceivably be packed with microfilm records, ferrite/crystal computer memory units, actual artifacts and other things. Beneath the Arctic and Antarctic ice floes where coal and leaf imprints have been found, time capsules might also be found; for a long time ago these areas formed parts of Europe and Asia. Some of these capsules may have been buried as far back as millions or

even billions of years ago.

Even a different type of ancient time capsule may one day be found, if a US space time capsule can be used as an example. The US launched into Earth orbit a satellite time capsule containing messages engraved on stainless steel for whoever – if anyone – may be inhabiting Earth as far ahead as in ten million years time. There may be

similar undetected prehistoric space time capsules which have been orbiting Earth for countless aeons, a legacy from an ancient advanced Earth civilisation or a visiting race of alien astronauts. If we could only find and bring back a time capsule like this we may find untold

treasures of records of the past.

Yes, astronauts from alien worlds have very definitely visited the Earth in the ancient past – and they still visit. Writing to me from Coatzacoalcos in Vera Cruz, Mexico, Mr John Board, Chief Officer on the Cunard Line ship Mv Lucerna told me of a temple door relief at Tulum showing a Mayan god descending to Earth with a rocket pack attached to his back! And a Polish correspondent, Mr Zdzislaw Leligdowicz, wrote to me of his amazing discovery, now published as a thesis, that the t/RNA structure as discovered by Crick and Orgel has the same shape as the Eastern/Latin cross, and in fact is precisely like the 'orthodox' cross!

My own research revealed that ancient aborigine legends made reference to beings from another constellation who arrived in Central Australia. These same beings were known in other countries for their programme to conduct cross-breeding experiments with Earthborn women in order to produce a superior genetic strain

amongst their offspring.

In simplistic terms, therefore, the Eastern/Latin cross indicates cross breeding between spacemen and Earthborn women which took place in ancient times; and closely allied to this cross shape is the t/RNA symbol which must have been linked to the cross breeding and which must have been taught to ancient races including the aborigines. Notably, Central Australian Dieri aborigines cherished this cross as a religious symbol. RNA – DNA's messenger – is a class of nucleic acids found in the cytoplasms of cells and there is no way that the aborigines, the Egyptians with their ankh cross, or any other ancient civilisations, could have known about

RNA unless they were taught this information by advanced entities.

Right now there are possibly radio messages containing fantastic data being beamed towards our solar system on the radio frequency of between one and two gigahertz. A gigahertz is one billion cycles per second in the radio

frequency spectrum.

The major difficulty with attempting to receive messages on this frequency, a frequency which is considered eminently suitable for space beings to broadcast on, is the fact that this band is literally cluttered with interference from Earth based radar, telecommunications and telemetry equipment. As a result, the large amounts of terrestrial interference on this band has practically ruined the chances for receiving a very clear signal or signals on 1-2 gigahertz from outer space. If only this band could be completely cleared for a time, of terrestrial usage and interference, what might we hear? It's a tantalising thought.

We have come a long way since mediaeval days when many believed that the stars were merely holes in the great vault of the sky, with the light from heaven shining through. Our awareness and knowledge has slowly advanced to the point where we now know that our isolation on this planet will not last forever.

Man who can see to the stars, into the stellar reaches themselves, has only barely begun to recognise that 'somewhere out there' are others probably like ourselves – even our forebears – who are also perhaps looking

towards our galaxy.

Aside from the prospect of eventually finding prehistoric time capsules, overt contemporary contact with extraterrestrials will take place and one day, we will find that, like the beings of other worlds, technology has finally conquered that last frontier; and like the beings

of other worlds we too will find that:

'The walls of the sky moved ever further and further out until there were no walls at all' Anaximander (c. 611-547 BC)

EARTH—The Test-Tube Planet

'I believe that mankind did not evolve from ape-like creatures but that we were brought to this planet billions of years after our bodies had been altered by genetic engineering on other planets'

Were the dinosaurs annihilated by nuclear weapons?

Is ginseng literally manna from heaven?

Are we the descendants of clones from outer space, the offshoots of ancient interplanetary experiments?

These are just some of the amazing questions posed by Robin Collyns in amassing evidence for his mind-bending thesis: that cholera, cancer, smallpox and human life itself are the results of prehistoric DNA manipulation and germ warfare.

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